2018 Current Fiscal Year Report: Proposal Review Panel for Chemical, Bioengineering, Environmental, and Transport Systems

Report Run Date: 06/06/2019 12:30:25 AM

1. Department or Agency 2. Fiscal Year

National Science Foundation 2018

3b. GSA

Committee No.

Proposal Review Panel for Chemical, Bioengineering,

1189

Environmental, and Transport Systems

4. Is this New During Fiscal 5. Current 6. Expected Renewal 7. Expected Term

Year? Charter Date Date

No 06/29/2018 06/29/2020

8a. Was Terminated During 8b. Specific Termination 8c. Actual Term

FiscalYear? Authority Date

No

9. Agency Recommendation for Next10a. Legislation Req to 10b. Legislation

FiscalYear Terminate? Pending?

Continue No Not Applicable

11. Establishment Authority Agency Authority

12. Specific Establishment 13. Effective 14. Commitee 14c.

Authority Date Type Presidential?

ADM IV-100 08/30/1990 Continuing No

15. Description of Committee Grant Review Committee

16a. Total Number of No Reports for this

Reports FiscalYear

17a. Open 0 17b. Closed 110 17c. Partially Closed 0 Other Activities 0 17d. Total 110 Meetings and Dates

Purpose	Start	End
Proposal Review	10/05/2017	- 10/06/2017
Proposal Review	10/10/2017	- 10/11/2017
Proposal Review	11/08/2017	- 11/09/2017
Proposal Review	11/30/2017	- 12/01/2017
Proposal Review	12/08/2017	- 12/08/2017
Proposal Review	12/11/2017	- 12/11/2017
Proposal Review	12/11/2017	- 12/12/2017
Proposal Review	12/21/2017	- 12/22/2017
Proposal Review	01/04/2018	- 01/05/2018
Proposal Review	01/09/2018	- 01/10/2018
Proposal Review	01/11/2018	- 01/12/2018
Proposal Review	01/11/2018	- 01/12/2018
Proposal Review	01/16/2018	- 01/17/2018
Proposal Review	01/18/2018	- 01/19/2018
Proposal Review	01/18/2018	- 01/19/2018
Proposal Review	01/18/2018	- 01/19/2018

Proposal Review	01/23/2018	-	01/24/2018
Proposal Review	01/25/2018	-	01/26/2018
Proposal Review	01/29/2018	-	01/30/2018
Proposal Review	01/29/2018	-	01/30/2018
Proposal Review	01/30/2018	-	01/30/2018
Proposal Review	01/30/2018	-	01/31/2018
Proposal Review	02/01/2018	-	02/01/2018
Proposal Review	02/01/2018	-	02/02/2018
Proposal Review	02/05/2018	-	02/05/2018
Proposal Review	02/05/2018	-	02/06/2018
Proposal Review	02/06/2018	-	02/07/2018
Proposal Review	02/06/2018	-	02/07/2018
Proposal Review	02/08/2018	-	02/08/2018
Proposal Review	02/08/2018	-	02/08/2018
Proposal Review	02/12/2018	-	02/12/2018
Proposal Review	02/12/2018	-	02/13/2018
Proposal Review	02/12/2018	-	02/13/2018
Proposal Review	02/12/2018	-	02/13/2018
Proposal Review	02/13/2018	-	02/13/2018
Proposal Review	02/13/2018	-	02/14/2018
Proposal Review	02/13/2018	-	02/14/2018
Proposal Review	02/14/2018	-	02/15/2018
Proposal Review	02/14/2018	-	02/15/2018
Proposal Review	02/15/2018	-	02/16/2018
Proposal Review	02/20/2018	-	02/20/2018
Proposal Review	02/20/2018	-	02/21/2018
Proposal Review	02/20/2018	_	02/21/2018
Proposal Review	02/20/2018	_	02/21/2018
Proposal Review	02/20/2018	_	02/21/2018
Proposal Review	02/20/2018	_	02/21/2018
Proposal Review	02/21/2018	_	02/22/2018
Proposal Review	02/22/2018	_	02/22/2018
Proposal Review	02/22/2018	_	02/23/2018
Proposal Review	02/22/2018	_	02/23/2018
Proposal Review	02/22/2018	_	02/23/2018
Proposal Review	02/22/2018	_	02/23/2018
Proposal Review	02/26/2018	_	02/27/2018
Proposal Review	02/26/2018	_	02/27/2018
Proposal Review	02/26/2018	_	02/27/2018
Proposal Review	02/27/2018	_	02/27/2018
Proposal Review	02/27/2018	_	02/28/2018
Proposal Review	02/27/2018	_	02/28/2018
Proposal Review	02/28/2018	_	03/01/2018
Proposal Review	03/01/2018	_	03/01/2018
Proposal Review	03/01/2018	_	03/02/2018
Proposal Review	03/05/2018	_	03/06/2018
Proposal Review	03/06/2018	_	03/07/2018
Proposal Review	03/06/2018	_	03/07/2018
Proposal Review	03/07/2018	_	03/07/2018
Proposal Review	03/08/2018	_	03/08/2018
Proposal Review	03/08/2018	_	03/09/2018
Proposal Review	03/12/2018	_	03/09/2018
•	03/12/2018	-	03/13/2018
Proposal Review		-	
Proposal Review	03/12/2018	-	03/13/2018
Proposal Review	03/15/2018	-	03/16/2018
Proposal Review	03/15/2018	-	03/16/2018
Proposal Review	03/19/2018	-	03/20/2018
Proposal Review	03/22/2018	-	03/23/2018

Proposal Review	03/26/2018	- 03/27/2018
Proposal Review	03/27/2018	- 03/28/2018
Proposal Review	03/29/2018	- 03/29/2018
Proposal Review	03/29/2018	- 03/29/2018
Proposal Review	04/02/2018	- 04/03/2018
Proposal Review	04/04/2018	- 04/05/2018
Proposal Review	04/10/2018	- 04/11/2018
Proposal Review	04/10/2018	- 04/11/2018
Proposal Review	04/16/2018	- 04/17/2018
Proposal Review	04/17/2018	- 04/17/2018
Proposal Review	04/30/2018	- 05/01/2018
Proposal Review	05/16/2018	- 05/17/2018
Proposal Review	05/21/2018	- 05/22/2018
Proposal Review	06/25/2018	- 06/26/2018
Proposal Review	06/26/2018	- 06/26/2018
Proposal Review	07/02/2018	- 07/02/2018
Proposal Review	09/05/2018	- 09/06/2018
Proposal Review	09/06/2018	- 09/07/2018
Proposal Review	09/10/2018	- 09/11/2018
Proposal Review	09/11/2018	- 09/12/2018
Proposal Review	09/13/2018	- 09/14/2018
Proposal Review	09/13/2018	- 09/14/2018
Proposal Review	09/18/2018	- 09/19/2018
Proposal Review	09/18/2018	- 09/19/2018
Proposal Review	09/19/2018	- 09/20/2018
Proposal Review	09/20/2018	- 09/20/2018
Proposal Review	09/20/2018	- 09/21/2018
Proposal Review	09/24/2018	- 09/25/2018
Proposal Review	09/24/2018	- 09/25/2018
Proposal Review	09/26/2018	- 09/27/2018
Proposal Review	09/26/2018	- 09/27/2018
Proposal Review	09/27/2018	- 09/27/2018
Proposal Review	09/27/2018	- 09/28/2018
Proposal Review	09/27/2018	- 09/28/2018
Proposal Review	09/27/2018	- 09/28/2018
Proposal Review	09/28/2018	- 09/28/2018

Number of Committee Meetings Listed: 110

	Current FY	Next FY
18a(1). Personnel Pmts to Non-Federal Members	\$1,288,360.00	\$12,889,000.00
18a(2). Personnel Pmts to Federal Members	\$0.00	\$0.00
18a(3). Personnel Pmts to Federal Staff	\$1,013,326.00	\$1,014,000.00
18a(4). Personnel Pmts to Non-Member Consultants	\$0.00	\$0.00
18b(1). Travel and Per Diem to Non-Federal Members	\$545,802.38	\$546,000.00
18b(2). Travel and Per Diem to Federal Members	\$1,761.50	\$1,800.00
18b(3). Travel and Per Diem to Federal Staff	\$0.00	\$0.00
18b(4). Travel and Per Diem to Non-member Consultants	\$0.00	\$0.00
18c. Other(rents,user charges, graphics, printing, mail, etc.)	\$46,151.43	\$47,000.00
18d. Total	\$2,895,401.31	\$14,497,800.00
19. Federal Staff Support Years (FTE)	6.88	7.00

20a. How does the Committee accomplish its purpose?

The division supports research in the following areas: Chemical, Biochemical, and Biotechnology Systems; Bioengineering and Engineering Healthcare; Environmental Engineering and Sustainability; Transport and Thermal Fluids. CBET has had many special emphasis panel meetings during the past fiscal year. Each panel successfully ranked the proposals for the programs for which it served. Panel results and deliberations are used to assist program officers with advice and are also provided to the engineering community.

20b. How does the Committee balance its membership?

The panel members offered the perspectives of academia, industry, and government. Minority, women, and persons with disabilities were also represented at the meetings. Members provided advice and recommendations regarding a wide range of proposals, including unsolicited and CAREER applications. The program staff found such advice and recommendations invaluable.

20c. How frequent and relevant are the Committee Meetings?

CBET meetings were held after the closing date of each program announcement or proposal deadlines. On the average each panel reviewed approximately 40 proposals and provided a knowledgeable balanced review of proposals.

20d. Why can't the advice or information this committee provides be obtained elsewhere?

Panel review in combination with mail review can provide judgments about the comparative merits within a group of proposals. Much better judgment and timeliness of reviews is obtained from the interaction of such experts with each other. This is possible only in panel review. Individual proposals receive balanced review due to the interaction process.

20e. Why is it necessary to close and/or partially closed committee meetings?

To review proposals that included information of a proprietary or confidential nature, including technical information; financial data such as salaries; personal information concerning individuals associated with the proposals; and more candid reviews are obtained.

21. Remarks

N/A

Designated Federal Officer

Richard Dickinson Division Director

Richard Dickinson	n Division [Director		
Committee Members	Start E	nd	Occupation	Member Designation
Abbas, Abdennour	10/01/2017 0	09/30/2018	University of Minnesota Twin Cities	Special Government Employee (SGE) Member
Abbott, Rosalyn	10/01/2017 0	09/30/2018	Carnegie-Mellon Institute of Technology	Special Government Employee (SGE) Member
Adam, Jennifer	10/01/2017 0	09/30/2018	Washington State University	Special Government Employee (SGE) Member
Adomaitis, Raymond	10/01/2017 0	09/30/2018	University of Maryland	Special Government Employee (SGE) Member
Agarwal, Gunjan	10/01/2017 0	09/30/2018	Ohio State University	Special Government Employee (SGE) Member
Agarwal, Sumit	10/01/2017 0	09/30/2018	Colorado School of Mines	Special Government Employee (SGE) Member
Aggarwal, Srijan	10/01/2017 0	09/30/2018	University of Alaska Fairbanks	Special Government Employee (SGE) Member
Agrios, Alexander	10/01/2017 0	09/30/2018	University of Connecticut	Special Government Employee (SGE) Member
Ahmed, Anwar	10/01/2017 0	09/30/2018	Auburn University	Special Government Employee (SGE) Member
Ahmed, Kareem	10/01/2017 0	09/30/2018	University of Central Florida	Special Government Employee (SGE) Member
Ahmed, Selena	10/01/2017 0	09/30/2018	Montana State University	Special Government Employee (SGE) Member
Akay, Metin	10/01/2017 0	09/30/2018	University of Houston	Special Government Employee (SGE) Member
Akolkar, Rohan	10/01/2017 0	09/30/2018	Case Western Reserve University	Special Government Employee (SGE) Member
Alexandridis, Paschalis	10/01/2017 0	09/30/2018	SUNY at Buffalo	Special Government Employee (SGE) Member
Allen, Herbert	10/01/2017 0)9/30/2018	University of Delaware	Special Government Employee (SGE) Member
Almodovar, Jorge	10/01/2017 0)9/30/2018	University of Puerto Rico Mayaguez	Special Government Employee (SGE) Member
Aluie, Hussein	10/01/2017 0	09/30/2018	University of Rochester	Special Government Employee (SGE) Member
Alvarez, Nicolas	10/01/2017 0	09/30/2018	Drexel University	Special Government Employee (SGE) Member
Alvarez, Tara	10/01/2017 0	09/30/2018	New Jersey Institute of Technology	Special Government Employee (SGE) Member
Amama, Placidus	10/01/2017 0	09/30/2018	Kansas State University	Special Government Employee (SGE) Member
Amin, Ruhul	10/01/2017 0)9/30/2018	Montana State University	Special Government Employee (SGE) Member
Amitay, Michael	10/01/2017 0	09/30/2018	Rensselaer Polytechnic Institute	Special Government Employee (SGE) Member
Anandhi, Aavudai	10/01/2017 0	09/30/2018	Florida Agricultural and Mechanical Univ	Special Government Employee (SGE) Member
Anderson, Daniel	10/01/2017 0	09/30/2018	George Mason University	Regular Government Employee (RGE) Member
Anderson, Ryan	10/01/2017 0	09/30/2018	Montana State University	Special Government Employee (SGE) Member
Andreescu, Emanuela	10/01/2017 0	09/30/2018	Clarkson University	Special Government Employee (SGE) Member
Andrew, Trisha	10/01/2017 0)9/30/2018	fUniversity f Massachusetts Amherst	Special Government Employee (SGE) Member

Ao, Geyou	10/01/2017 09/30/2018 Cleveland State University	Special Government Employee (SGE) Member
Aran, Kiana	10/01/2017 09/30/2018 Keck Graduate Institute	Special Government Employee (SGE) Member
Ardekani, Arezoo	10/01/2017 09/30/2018 Purdue University	Special Government Employee (SGE) Member
Arges, Christopher	10/01/2017 09/30/2018 Louisiana State University	Special Government Employee (SGE) Member
Arias-Chavez, Laura	10/01/2017 09/30/2018 Tennessee Technological University	Special Government Employee (SGE) Member
Aristilde, Ludmilla	10/01/2017 09/30/2018 Cornell University	Special Government Employee (SGE) Member
Arnadottir, Liney	10/01/2017 09/30/2018 Oregon State University	Special Government Employee (SGE) Member
Arnold, William	10/01/2017 09/30/2018 University Of Minnesota	Special Government Employee (SGE) Member
Arratia, Paulo	10/01/2017 09/30/2018 University of Pennsylvania	Special Government Employee (SGE) Member
Arumugam, Sankar	10/01/2017 09/30/2018 North Carolina State University	Special Government Employee (SGE) Member
Aryana, Saman	10/01/2017 09/30/2018 University of Wyoming	Special Government Employee (SGE) Member
Asghar, Waseem	10/01/2017 09/30/2018 Florida Atlantic University	Special Government Employee (SGE) Member
Aslan, Kadir	10/01/2017 09/30/2018 Morgan State University	Special Government Employee (SGE) Member
Asthagiri, Aravind	10/01/2017 09/30/2018 Ohio State University	Special Government Employee (SGE) Member
Atkinson, John	10/01/2017 09/30/2018 SUNY at Buffalo	Special Government Employee (SGE) Member
Attinger, Daniel	10/01/2017 09/30/2018 Iowa State University	Special Government Employee (SGE) Member
Augustyn, Veronica	10/01/2017 09/30/2018 NC State University	Special Government Employee (SGE) Member
Avalos, Jose	10/01/2017 09/30/2018 Princeton University	Special Government Employee (SGE) Member
Avedisian, C. Thomas	10/01/2017 09/30/2018 Cornell University	Special Government Employee (SGE) Member
Ayala, Orlando	10/01/2017 09/30/2018 Old Dominion University	Special Government Employee (SGE) Member
Ayala, Perla	10/01/2017 09/30/2018 California State University-Long Beach	Special Government Employee (SGE) Member
Azadani, Ali	10/01/2017 09/30/2018 University of Denver	Special Government Employee (SGE) Member
Azevedo, Ines	10/01/2017 09/30/2018 Carnegie-Mellon University	Special Government Employee (SGE) Member
BRAGG, ANDREW	10/01/2017 09/30/2018 Duke University	Special Government Employee (SGE) Member
Babbitt, Callie	10/01/2017 09/30/2018 Rochester Institute of Tech	Special Government Employee (SGE) Member
Bai, Peng	10/01/2017 09/30/2018 Washington University	Special Government Employee (SGE) Member
Bailey, Sean	10/01/2017 09/30/2018 University of Kentucky	Special Government Employee (SGE) Member
Balasubramanian, Ganesh	10/01/2017 09/30/2018 Lehigh University	Special Government Employee (SGE) Member
Baldea, Michael	10/01/2017 09/30/2018 University of Texas at Austin	Special Government Employee (SGE) Member

Baltrusaitis, Jonas	10/01/2017	09/30/2018 Lehigh University	Special Government Employee (SGE) Member
Bandaru, Prabhakar	10/01/2017	09/30/2018 U of Cal San Diego	Special Government Employee (SGE) Member
Banerjee, Amarnath	10/01/2017	09/30/2018 Texas A And M University	Special Government Employee (SGE) Member
Banerjee, Arindam	10/01/2017	09/30/2018 Lehigh University	Special Government Employee (SGE) Member
Banerjee, Debjyoti	10/01/2017	09/30/2018 Texas A And M University	Special Government Employee (SGE) Member
Banerjee, Ipsita	10/01/2017	09/30/2018 University of Pittsburgh	Special Government Employee (SGE) Member
Bank, Lawrence	10/01/2017	09/30/2018 CUNY City College	Special Government Employee (SGE) Member
Bansal, Vibha	10/01/2017	09/30/2018 University of Puerto Rico at Humacao	Special Government Employee (SGE) Member
Banta, Scott	10/01/2017	09/30/2018 Columbia University	Special Government Employee (SGE) Member
Bao, Yuping	10/01/2017	09/30/2018 University of Alabama Tuscaloosa	Special Government Employee (SGE) Member
Barbee, Kenneth	10/01/2017	09/30/2018 Drexel University	Special Government Employee (SGE) Member
Bardet, Phillippe	10/01/2017	09/30/2018 George Washington University	Special Government Employee (SGE) Member
Barton, David	10/01/2017	09/30/2018 Dow Chemical Company	Special Government Employee (SGE) Member
Barua, Dipak	10/01/2017	09/30/2018 Missouri University of Science & Technol	Special Government Employee (SGE) Member
Barua, Sutapa	10/01/2017	09/30/2018 Missouri University of Science and Techn	Special Government Employee (SGE) Member
Bassingthwaighte, James	10/01/2017	09/30/2018 University of Washington	Special Government Employee (SGE) Member
Basuray, Sagnik	10/01/2017	09/30/2018 New Jersey Institute of Technology	Special Government Employee (SGE) Member
Batchelor, William	10/01/2017	09/30/2018 Auburn University	Special Government Employee (SGE) Member
Beckham, Gregg	10/01/2017	09/30/2018 National Renewable Energy Laboratory	Special Government Employee (SGE) Member
Beckingham, Lauren	10/01/2017	09/30/2018 Auburn University	Special Government Employee (SGE) Member
Beckman, Eric	10/01/2017	09/30/2018 University of Pittsburgh	Special Government Employee (SGE) Member
Behkam, Bahareh	10/01/2017	09/30/2018 VA Polytechnic Inst & St U	Special Government Employee (SGE) Member
Beidaghi, Majid	10/01/2017	09/30/2018 Auburn University	Special Government Employee (SGE) Member
Bellas, Evangelia	10/01/2017	09/30/2018 Temple University	Special Government Employee (SGE) Member
Bellofiore, Alessandro	10/01/2017	09/30/2018 San Jose State University	Special Government Employee (SGE) Member
Beltramo, Peter	10/01/2017	09/30/2018 University of Massachusetts Amherst	Special Government Employee (SGE) Member
Benning, Jennifer	10/01/2017	09/30/2018 South Dakota School of Mines and Techno	Special Government Employee (SGE) Member
Bentil, Sarah	10/01/2017	09/30/2018 Iowa State University	Special Government Employee (SGE) Member
Bentley, Gayle	10/01/2017	09/30/2018 National Renewable Energy Laboratory	Special Government Employee (SGE) Member

Berger, Bryan	10/01/2017 09/30/2018 UNIVERSITY OF VIRGINIA	Special Government Employee (SGE) Member
Berglund, Ken	10/01/2017 09/30/2018 Emory University	Special Government Employee (SGE) Member
Berron, Brad	10/01/2017 09/30/2018 University Of Kentucky	Special Government Employee (SGE) Member
Betancourt, Walter	10/01/2017 09/30/2018 University of Arizona	Special Government Employee (SGE) Member
Betenbaugh, Michael	10/01/2017 09/30/2018 Johns Hopkins University	Special Government Employee (SGE) Member
Betz, Amy	10/01/2017 09/30/2018 Kansas State University	Special Government Employee (SGE) Member
Beyenal, Haluk	10/01/2017 09/30/2018 Washington State University	Special Government Employee (SGE) Member
Bhamla, Saad	10/01/2017 09/30/2018 Georgia Institute of Technology	Special Government Employee (SGE) Member
Bhan, Aditya	10/01/2017 09/30/2018 University of Minnesota	Special Government Employee (SGE) Member
Bhansali, Shekhar	10/01/2017 09/30/2018 Florida International University	Special Government Employee (SGE) Member
Bharti, Bhuvnesh	10/01/2017 09/30/2018 Louisiana State University	Special Government Employee (SGE) Member
Bhatt, Arpita	10/01/2017 09/30/2018 University of Texas at Arlington	Special Government Employee (SGE) Member
Bhatti, Pamela	10/01/2017 09/30/2018 Georgia Institute of Technology	Special Government Employee (SGE) Member
Biddinger, Elizabeth	10/01/2017 09/30/2018 CUNY City College	Special Government Employee (SGE) Member
Bilec, Melissa	10/01/2017 09/30/2018 University of Pittsburgh	Special Government Employee (SGE) Member
Bishop, Kyle	10/01/2017 09/30/2018 Columbia University	Special Government Employee (SGE) Member
Biswal, Lisa	10/01/2017 09/30/2018 Rice University	Special Government Employee (SGE) Member
Bittle, Joshua	10/01/2017 09/30/2018 University of Alabama Tuscaloosa	Special Government Employee (SGE) Member
Blain Christen, Jennifer	10/01/2017 09/30/2018 University of Arizona	Special Government Employee (SGE) Member
Blair, Daniel	10/01/2017 09/30/2018 Georgetown University	Special Government Employee (SGE) Member
Blaisdell, Gregory	10/01/2017 09/30/2018 Purdue University	Special Government Employee (SGE) Member
Blaney, Lee	10/01/2017 09/30/2018 University of Maryland Baltimore Count	Special Government Employee (SGE) Member
Blawzdziewicz, Jerzy	10/01/2017 09/30/2018 Texas Tech University	Special Government Employee (SGE) Member
Blenner, Mark	10/01/2017 09/30/2018 Clemson University	Special Government Employee (SGE) Member
Bockstaller, Michael	10/01/2017 09/30/2018 Carnegie-Mellon University	Special Government Employee (SGE) Member
Boetcher, Sandra	10/01/2017 09/30/2018 Embry-Riddle Aeronautical University	Special Government Employee (SGE) Member
Bolhari, Azadeh	10/01/2017 09/30/2018 Angelo State University	Special Government Employee (SGE) Member
Bollini, Praveen	10/01/2017 09/30/2018 University of Houston	Special Government Employee (SGE) Member
Bond, Jesse	10/01/2017 09/30/2018 Syracuse University	Special Government Employee (SGE) Member

Bonnecaze, Roger	10/01/2017 09/30/2018 University of Texas at Austin	Special Government Employee (SGE) Member
Boriek, Aladin	10/01/2017 09/30/2018 Baylor College of Medicine	Special Government Employee (SGE) Member
Bossmann, Stefan	10/01/2017 09/30/2018 Kansas State University	Special Government Employee (SGE) Member
Bostwick, Joshua	10/01/2017 09/30/2018 Clemson University	Special Government Employee (SGE) Member
Bothun, Geoffrey	10/01/2017 09/30/2018 University of Rhode Island	Special Government Employee (SGE) Member
Botte, Gerardine	10/01/2017 09/30/2018 Ohio University	Special Government Employee (SGE) Member
Botvinick, Elliot	10/01/2017 09/30/2018 University of California Irvine	Special Government Employee (SGE) Member
Bourouiba, Lydia	10/01/2017 09/30/2018 Massachusetts Institute of Technology	Special Government Employee (SGE) Member
Boyer, Treavor	10/01/2017 09/30/2018 Arizona State University	Special Government Employee (SGE) Member
Boyle, Nanette	10/01/2017 09/30/2018 Colorado School of Mines	Special Government Employee (SGE) Member
Bradford, Michael	10/01/2017 09/30/2018 Tenneco Inc.	Special Government Employee (SGE) Member
Breedveld, Victor	10/01/2017 09/30/2018 Georgia Institute of Technology	Special Government Employee (SGE) Member
Brown, Jonathon	10/01/2017 09/30/2018 Tulane University	Special Government Employee (SGE) Member
Brown, Steve	10/01/2017 09/30/2018 Catholic University of America	Special Government Employee (SGE) Member
Bruggeman, Peter	10/01/2017 09/30/2018 University of Minnesota-Twin Cities	Special Government Employee (SGE) Member
Brun, Pierre-Thomas	10/01/2017 09/30/2018 Princeton University	Special Government Employee (SGE) Member
Brushett, Fikile	10/01/2017 09/30/2018 Massachusetts Institute of Technology	Special Government Employee (SGE) Member
Buhlmann, Philippe	10/01/2017 09/30/2018 University of Minnesota	Special Government Employee (SGE) Member
Bui-Thanh, Tan	10/01/2017 09/30/2018 University of Texas at Austin	Special Government Employee (SGE) Member
Buratto, Steven	10/01/2017 09/30/2018 University of California, Santa Barbara	(SGE) Member
Burgess, James	10/01/2017 09/30/2018 Augusta University	Special Government Employee (SGE) Member
Burrell, Anthony	10/01/2017 09/30/2018 National Renewable Energy Laborator	Special Government Employee (SGE) Member
Bush, Tamara	10/01/2017 09/30/2018 Michigan State University	Special Government Employee (SGE) Member
Butler, Caitlyn	10/01/2017 09/30/2018 University of Massachusetts Amherst	Special Government Employee (SGE) Member
Butler, Jason	10/01/2017 09/30/2018 University of Florida	Special Government Employee (SGE) Member
Buyuktahtakin, Esra	10/01/2017 09/30/2018 New Jersey Institute of Technology	Special Government Employee (SGE) Member
Cabana, Jordi	10/01/2017 09/30/2018 University of Illinois at Chicago	Special Government Employee (SGE) Member
Cai, Ximing	10/01/2017 09/30/2018 University of Illinois at Urbana-Champ	Special Government Employee (SGE) Member
Cal, Raul	10/01/2017 09/30/2018 Portland State University	Special Government Employee (SGE) Member

Caliari, Steven	10/01/2017	09/30/2018 University of Virginia Main Campus	Special Government Employee (SGE) Member
Call, Douglas	10/01/2017	09/30/2018 North Carolina State University	Special Government Employee (SGE) Member
Calvetti, Daniela	10/01/2017	09/30/2018 Case Western Reserve University	Special Government Employee (SGE) Member
Calvisi, Michael	10/01/2017	09/30/2018 University of Colorado Colorado Springs	Special Government Employee (SGE) Member
Camacho, Lucy	10/01/2017	09/30/2018 Texas A And M University	Special Government Employee (SGE) Member
Camci-Unal, Gulden	10/01/2017	09/30/2018 University of Massachusetts Lowell	Special Government Employee (SGE) Member
Campagnola, Paul	10/01/2017	09/30/2018 University of Wisconsin-Madison	Special Government Employee (SGE) Member
Cao, Guohua	10/01/2017	09/30/2018 Virginia Polytechnic Institute and State	Special Government Employee (SGE) Member
Capece, Angela	10/01/2017	09/30/2018 The College of New Jersey	Special Government Employee (SGE) Member
Capecelatro, Jessee	10/01/2017	09/30/2018 University of Michigan Ann Arbor	Special Government Employee (SGE) Member
Carbajales-Dale, Michael	10/01/2017	09/30/2018 Clemson University	Special Government Employee (SGE) Member
Cargnello, Matteo	10/01/2017	09/30/2018 Stanford University	Special Government Employee (SGE) Member
Carreon, Moises	10/01/2017	09/30/2018 Colorado School of Mines	Special Government Employee (SGE) Member
Castellano, Phil	10/01/2017	09/30/2018 NC State University	Special Government Employee (SGE) Member
Castillo, Luciano	10/01/2017	09/30/2018 Purdue University	Special Government Employee (SGE) Member
Cattafesta, Louis	10/01/2017	09/30/2018 Florida State University	Special Government Employee (SGE) Member
Ceccio, Steven	10/01/2017	09/30/2018 University of Michigan	Special Government Employee (SGE) Member
Celik, Fuat	10/01/2017	09/30/2018 Rutgers University	Special Government Employee (SGE) Member
Cha, Judy	10/01/2017	09/30/2018 Yale University	Special Government Employee (SGE) Member
Chakraborty, Bulbul	10/01/2017	09/30/2018 Brandeis University	Special Government Employee (SGE) Member
Chakraborty, Saumen	10/01/2017	09/30/2018 University of Mississippi	Special Government Employee
Champion, Julie	10/01/2017	09/30/2018 Georgia Institute of Technology	(SGE) Member Special Government Employee
Chan, Candace	10/01/2017	09/30/2018 Arizona State University	(SGE) Member Special Government Employee
Chan, Christina	10/01/2017	09/30/2018 Michigan State University	(SGE) Member Special Government Employee
Chandran, Kartik	10/01/2017	09/30/2018 Columbia University	(SGE) Member Special Government Employee
Chang, Chih-hung	10/01/2017	09/30/2018 Oregon State University	(SGE) Member Special Government Employee
Chang, Eddie	10/01/2017	09/30/2018 Independent Consultant	(SGE) Member Special Government Employee
Characklis, Gregory		09/30/2018 University of North Carolina at Chapel Hill	(SGE) Member Special Government Employee
		09/30/2018 Cleveland State University	(SGE) Member Special Government Employee
,			(SGE) Member

Chaudhuri, Bodhisattwa	10/01/2017 09/30/2018 UConn School of Pharmacy	Special Government Employee (SGE) Member
Chellam, Shankar	10/01/2017 09/30/2018 Texas A And M University	Special Government Employee (SGE) Member
Chen, Chau-Chyun	10/01/2017 09/30/2018 Texas Tech University	Special Government Employee (SGE) Member
Chen, Chung-Lung	10/01/2017 09/30/2018 University of Missouri, Columbia	Special Government Employee (SGE) Member
Chen, Donna	10/01/2017 09/30/2018 University of South Carolina	Special Government Employee (SGE) Member
Chen, Hanning	10/01/2017 09/30/2018 George Washington University	Special Government Employee (SGE) Member
Chen, Jun	10/01/2017 09/30/2018 Purdue University	Special Government Employee (SGE) Member
Chen, Qian	10/01/2017 09/30/2018 Brown University	Special Government Employee (SGE) Member
Chen, Rachel	10/01/2017 09/30/2018 Georgia Institute of Technology	Special Government Employee (SGE) Member
Chen, T.Donna	10/01/2017 09/30/2018 University of Virginia Main Campus	Special Government Employee (SGE) Member
Chen, Weiqiang	10/01/2017 09/30/2018 New York University	Special Government Employee (SGE) Member
Chen, Yupeng	10/01/2017 09/30/2018 Brown University	Special Government Employee (SGE) Member
Cheng, Chong	10/01/2017 09/30/2018 SUNY at Buffalo	Special Government Employee (SGE) Member
Cheng, Hao	10/01/2017 09/30/2018 Drexel University	Special Government Employee (SGE) Member
Cheng, Ming-Cheng	10/01/2017 09/30/2018 Wayne State University	Special Government Employee (SGE) Member
Cheng, Xiang	10/01/2017 09/30/2018 University Of Minnesota	Special Government Employee (SGE) Member
Cherry, Christopher	10/01/2017 09/30/2018 University of Tennessee Knoxville	Special Government Employee
Chertow, Marian	10/01/2017 09/30/2018 Yale University	(SGE) Member Special Government Employee
Chin, Ya-Huei (Cathy)	10/01/2017 09/30/2018 University of Toronto	(SGE) Member Special Government Employee
Choi, Jong Hyun	10/01/2017 09/30/2018 Purdue University	(SGE) Member Special Government Employee
Choi, Joon-Ho	10/01/2017 09/30/2018 University of Southern California	(SGE) Member Special Government Employee
Chow, Lesley	10/01/2017 09/30/2018 Lehigh University	(SGE) Member Special Government Employee
Chowdhury, Indranil	10/01/2017 09/30/2018 Washington State University	(SGE) Member Special Government Employee
•	-	(SGE) Member Regular Government Employee
Chrisey, Linda	10/01/2017 09/30/2018 Office of Naval Research	(RGE) Member Special Government Employee
Christ, George	10/01/2017 09/30/2018 University of Virginia Main Campus	(SGE) Member Special Government Employee
Christensen, Erik	10/01/2017 09/30/2018 University Of Wisconsin-milwaukee	(SGE) Member
Christopher, Phillip	10/01/2017 09/30/2018 University of California, Santa Barbara	Special Government Employee (SGE) Member
Christov, Ivan	10/01/2017 09/30/2018 Purdue University	Special Government Employee (SGE) Member
Chu, Kung-Hui (Bella	10/01/2017 09/30/2018 Texas A And M University	Special Government Employee (SGE) Member

Chumbimuni-Torres, Karin	10/01/2017 09/30/2018 University of Central Florida	Special Government Employee (SGE) Member
Chundawat, Shishir	10/01/2017 09/30/2018 Rutgers University	Special Government Employee (SGE) Member
Cienfuegos, Paola	10/01/2017 09/30/2018 US Naval Academy	Regular Government Employee (RGE) Member
Cinar, Ali	10/01/2017 09/30/2018 Illinois Institute of Technology	Special Government Employee (SGE) Member
Clarens, Andres	10/01/2017 09/30/2018 UNIVERSITY OF VIRGINIA	Special Government Employee (SGE) Member
Clark, Abram	10/01/2017 09/30/2018 Naval Postgraduate School	Regular Government Employee (RGE) Member
Clark, Clayton	10/01/2017 09/30/2018 Florida Agricultural and Mechanical Univ	Special Government Employee (SGE) Member
Claussen, Jonathan	10/01/2017 09/30/2018 Iowa State University	Special Government Employee (SGE) Member
Clemens, Noel	10/01/2017 09/30/2018 University of Texas, at Austin	Special Government Employee (SGE) Member
Cluff, Kim	10/01/2017 09/30/2018 Wichita State University	Special Government Employee (SGE) Member
Coats, Erik	10/01/2017 09/30/2018 University of Idaho	Special Government Employee (SGE) Member
Cohen-Karni, Tzahi	10/01/2017 09/30/2018 Carnegie-Mellon University	Special Government Employee (SGE) Member
Collakova, Eva	10/01/2017 09/30/2018 Virginia Polytechnic Institute State Un	Special Government Employee (SGE) Member
Collicott, Steven	10/01/2017 09/30/2018 Purdue University	Special Government Employee (SGE) Member
Collison, Christopher	10/01/2017 09/30/2018 Rochester Institute of Tech	Special Government Employee (SGE) Member
Colosqui, Carlos	10/01/2017 09/30/2018 Stony Brook University	Special Government Employee (SGE) Member
Composto, Russell	10/01/2017 09/30/2018 University of Pennsylvania	Special Government Employee (SGE) Member
Conrad, Jacinta	10/01/2017 09/30/2018 University of Houston	Special Government Employee (SGE) Member
Conroy-Ben, Otakuye	10/01/2017 09/30/2018 Arizona State University	Special Government Employee (SGE) Member
Conway, Ted	10/01/2017 09/30/2018 Florida Institute of Technology	Special Government Employee (SGE) Member
Cook, Alonzo	10/01/2017 09/30/2018 Brigham Young University	Special Government Employee (SGE) Member
Cooper, William	10/01/2017 09/30/2018 University of California-Irvine	Special Government Employee (SGE) Member
Cornejo-Warner, Pablo	10/01/2017 09/30/2018 California State University-Chico	Special Government Employee (SGE) Member
Crossley, Steven	10/01/2017 09/30/2018 University of Oklahoma	Special Government Employee (SGE) Member
Cubaud, Thomas	10/01/2017 09/30/2018 Stony Brook University	Special Government Employee (SGE) Member
Cunningham, Brian	10/01/2017 09/30/2018 University of Illinois at Urbana-Champai	Special Government Employee (SGE) Member
Curet, Oscar	10/01/2017 09/30/2018 Florida Atlantic University	Special Government Employee (SGE) Member
Cusick, Roland	10/01/2017 09/30/2018 University of Illinois	Special Government Employee (SGE) Member
Cutler, Andrew	10/01/2017 09/30/2018 George Washington University	Special Government Employee (SGE) Member

Cybulskis, Viktor	10/01/2017 09/30/2018 California Institute of Technology	Special Government Employee (SGE) Member
DESKINS, AARON	10/01/2017 09/30/2018 Worcester Polytechnic Institute	Special Government Employee (SGE) Member
Dabiri, Sadegh	10/01/2017 09/30/2018 Purdue University	Special Government Employee (SGE) Member
Dahl, Kris	10/01/2017 09/30/2018 Carnegie-Mellon University	Special Government Employee (SGE) Member
Dai, Lenore	10/01/2017 09/30/2018 Arizona State University	Special Government Employee (SGE) Member
Dai, Xianming	10/01/2017 09/30/2018 University of Texas at Dallas	Special Government Employee (SGE) Member
Daigger, Glen	10/01/2017 09/30/2018 University of Michigan	Special Government Employee (SGE) Member
Dalal, Vikram	10/01/2017 09/30/2018 Iowa State University	Special Government Employee (SGE) Member
Dames, Christopher	10/01/2017 09/30/2018 University of California, Berkeley	Special Government Employee (SGE) Member
Danziger, Zachary	10/01/2017 09/30/2018 Florida International University	Special Government Employee (SGE) Member
Daoutidis, Prodromos	10/01/2017 09/30/2018 University of Minnesota	Special Government Employee (SGE) Member
Das, Moumita	10/01/2017 09/30/2018 Rochester Institute of Tech	Special Government Employee (SGE) Member
Datta, Sujit	10/01/2017 09/30/2018 Princeton University	Special Government Employee (SGE) Member
Datta, Tania	10/01/2017 09/30/2018 Tennessee Technological University	Special Government Employee (SGE) Member
Dauenhauer, Paul	10/01/2017 09/30/2018 University of Minnesota	Special Government Employee (SGE) Member
Davis, Robert	10/01/2017 09/30/2018 University of Virginia	Special Government Employee (SGE) Member
De Jesus, Marco	10/01/2017 09/30/2018 University of Puerto Rico Mayaguez	Special Government Employee (SGE) Member
DeMauro, Edward	10/01/2017 09/30/2018 Rutgers University	Special Government Employee (SGE) Member
DeWilde, Joseph	10/01/2017 09/30/2018 Dow Chemical Company	Special Government Employee (SGE) Member
Dedic, Chloe	10/01/2017 09/30/2018 UNIVERSITY OF VIRGINIA	Special Government Employee (SGE) Member
Deike, Luc	10/01/2017 09/30/2018 Princeton Environmental Institute	Special Government Employee (SGE) Member
Del Gado, Emanuela	10/01/2017 09/30/2018 Georgetown University	Special Government Employee (SGE) Member
Deng, Baolin	10/01/2017 09/30/2018 University of Missouri-Columbia	Special Government Employee (SGE) Member
Deng, Wen	10/01/2017 09/30/2018 Missouri University of Science and Technology	Special Government Employee (SGE) Member
Derby, Melanie	10/01/2017 09/30/2018 Kansas State University	Special Government Employee (SGE) Member
Derrible, Sybil	10/01/2017 09/30/2018 University of Illinois at Chicago	Special Government Employee (SGE) Member
Deshlahra, Prashant	10/01/2017 09/30/2018 Tufts University	Special Government Employee (SGE) Member
Devineni, Naresh	10/01/2017 09/30/2018 CUNY City College	Special Government Employee (SGE) Member
Devireddy, Ram	10/01/2017 09/30/2018 Louisiana State University	Special Government Employee (SGE) Member

		Special Covernment Employee
Devireddy, Ram	10/01/2017 09/30/2018 Louisiana State University & Agricultura	Special Government Employee (SGE) Member
Dhillon, Navdeep	10/01/2017 09/30/2018 California State University Long Beach	Special Government Employee (SGE) Member
Diallo, Mamadou	10/01/2017 09/30/2018 California Institute Of Technology	Special Government Employee (SGE) Member
Diaz, Gerardo	10/01/2017 09/30/2018 University of California - Merced	Special Government Employee (SGE) Member
Dijkstra, M	10/01/2017 09/30/2018 University of Wisconsin	Special Government Employee (SGE) Member
Ding, Feng	10/01/2017 09/30/2018 Clemson University	Special Government Employee (SGE) Member
Dinsmore, Anthony	10/01/2017 09/30/2018 University of Massachusetts Amherst	Special Government Employee (SGE) Member
Dishari, Shudipto	10/01/2017 09/30/2018 University of Nebraska	Special Government Employee (SGE) Member
Dodd, Michael	10/01/2017 09/30/2018 University of Washington	Special Government Employee (SGE) Member
Domach, Michael	10/01/2017 09/30/2018 Carnegie-Mellon University	Special Government Employee (SGE) Member
Donadio, Davide	10/01/2017 09/30/2018 University of California Davis	Special Government Employee (SGE) Member
Dong, Haibo	10/01/2017 09/30/2018 University of Virginia Main Campus	Special Government Employee (SGE) Member
Dong, Junhang	10/01/2017 09/30/2018 University of Cincinnati Main Campus	Special Government Employee (SGE) Member
Dong, Pei	10/01/2017 09/30/2018 George Mason University	Special Government Employee (SGE) Member
Doom, Jeffrey	10/01/2017 09/30/2018 South Dakota State University	Special Government Employee (SGE) Member
Dorman, James	10/01/2017 09/30/2018 Louisiana State University & Agricultura	Special Government Employee (SGE) Member
Dorsey, Kristen	10/01/2017 09/30/2018 Smith College	Special Government Employee (SGE) Member
Dotson, Aaron	10/01/2017 09/30/2018 University of Alaska Anchorage Campu	Special Government Employee (SGE) Member
Douglas, Pamela	10/01/2017 09/30/2018 UCLA and UCF	Special Government Employee (SGE) Member
Drazer, German	10/01/2017 09/30/2018 Rutgers University	Special Government Employee (SGE) Member
Durbin, Paul	10/01/2017 09/30/2018 Iowa State University	Special Government Employee (SGE) Member
Dutt, Meenakshi	10/01/2017 09/30/2018 Rutgers University	Special Government Employee (SGE) Member
Dwyer, Jason	10/01/2017 09/30/2018 University of Rhode Island	Special Government Employee (SGE) Member
Eberhardt, Alan	10/01/2017 09/30/2018 U of Alabama Birmingham	Special Government Employee (SGE) Member
Eckelman, Matthew	10/01/2017 09/30/2018 Northeastern University	Special Government Employee (SGE) Member
Eigenbrodt, Bryan	10/01/2017 09/30/2018 Villanova University	Special Government Employee (SGE) Member
Ekici, Kivanc	10/01/2017 09/30/2018 University of Tennessee Knoxville	Special Government Employee (SGE) Member
Eldredge, Jeff	10/01/2017 09/30/2018 University of California-Los Angeles	Special Government Employee (SGE) Member
Emami, Azita	10/01/2017 09/30/2018 Caltech Consortium in Chemistry	Special Government Employee (SGE) Member

Engebretson, Daniel	10/01/2017 09/30/2018 University of South Dakota	Special Government Employee (SGE) Member
Entcheva, Emilia	10/01/2017 09/30/2018 George Washington University	Special Government Employee (SGE) Member
Epling, William	10/01/2017 09/30/2018 UNIVERSITY OF VIRGINIA	Special Government Employee (SGE) Member
Epps, Brenden	10/01/2017 09/30/2018 Dartmouth College	Special Government Employee (SGE) Member
Erdman, Arthur	10/01/2017 09/30/2018 University of Minnesota	Special Government Employee (SGE) Member
Ergas, Sarina	10/01/2017 09/30/2018 University of South Florida	Special Government Employee (SGE) Member
Erickson, David	10/01/2017 09/30/2018 Cornell University	Special Government Employee (SGE) Member
Erramilli, Shyamsunder	10/01/2017 09/30/2018 Boston University	Special Government Employee (SGE) Member
Errington, Jeffrey	10/01/2017 09/30/2018 SUNY at Buffalo	Special Government Employee (SGE) Member
Esmaeeli, Asghar	10/01/2017 09/30/2018 Southern Illinois University at Carbonda	Special Government Employee (SGE) Member
Esposito, Daniel	10/01/2017 09/30/2018 Columbia University	Special Government Employee (SGE) Member
Etheridge, Randall	10/01/2017 09/30/2018 East Carolina University	Special Government Employee (SGE) Member
Evans, Tom	10/01/2017 09/30/2018 University of Arizona	Special Government Employee (SGE) Member
Ewoldt, Randy	10/01/2017 09/30/2018 University of Illinois Urbana-Champaign	Special Government Employee (SGE) Member
Ezekoye, Ofodike	10/01/2017 09/30/2018 University of Texas at Austin	Special Government Employee (SGE) Member
Fahlman, Bradley	10/01/2017 09/30/2018 Central Michigan University	Special Government Employee (SGE) Member
Fairey, Julian	10/01/2017 09/30/2018 University of Arkansas	Special Government Employee (SGE) Member
Fan, Jing	10/01/2017 09/30/2018 CUNY City College	Special Government Employee (SGE) Member
Fan, Wei	10/01/2017 09/30/2018 University of Massachusetts Amherst	Special Government Employee (SGE) Member
Farajian, Amir	10/01/2017 09/30/2018 Wright State University	Special Government Employee (SGE) Member
Farhad, Siamak	10/01/2017 09/30/2018 University of Akron	Special Government Employee (SGE) Member
Faris, Gregory	10/01/2017 09/30/2018 SRI International	Special Government Employee (SGE) Member
Farnoud, Amir	10/01/2017 09/30/2018 Ohio University	Special Government Employee (SGE) Member
Farouk, Tanvir	10/01/2017 09/30/2018 University of South Carolina	Special Government Employee (SGE) Member
Fedkiw, Peter	10/01/2017 09/30/2018 North Carolina State University	Special Government Employee (SGE) Member
Feng, James	10/01/2017 09/30/2018 University of British Columbia	Special Government Employee (SGE) Member
Feng, Xiaofeng	10/01/2017 09/30/2018 University of Central Florida	Special Government Employee (SGE) Member
Feng, Yu	10/01/2017 09/30/2018 Oklahoma State University	Special Government Employee (SGE) Member
Fernandez, Loretta	10/01/2017 09/30/2018 Northeastern University	Special Government Employee (SGE) Member

Fero, Michael	10/01/2017 09	9/30/2018 TeselaGen Biotechnology, Inc.	Special Government Employee (SGE) Member
Feser, Joseph	10/01/2017 09	9/30/2018 University of Delaware	Special Government Employee (SGE) Member
Field, James	10/01/2017 09	9/30/2018 University of Arizona	Special Government Employee (SGE) Member
Finley, Stacey	10/01/2017 09	9/30/2018 University of Southern California	Special Government Employee (SGE) Member
Fite, Kevin	10/01/2017 09	9/30/2018 Clarkson University	Special Government Employee (SGE) Member
Fitzgerald, Nichole	10/01/2017 09	9/30/2018 Department of Energy	Regular Government Employee (RGE) Member
Flake, John	10/01/2017 09	9/30/2018 Louisiana State University	Special Government Employee (SGE) Member
Flynn, Carli	10/01/2017 09	9/30/2018 Rochester Institute of Tech	Special Government Employee (SGE) Member
Ford Versypt, Ashlee	10/01/2017 09	9/30/2018 Oklahoma State University	Special Government Employee (SGE) Member
Ford, David M	10/01/2017 09	9/30/2018 University of Arkansas	Special Government Employee (SGE) Member
Foston, Marcus	10/01/2017 09	9/30/2018 Washington University	Special Government Employee (SGE) Member
Foufoula-Georgiou, Efi	10/01/2017 09	9/30/2018 University of California Irvine	Special Government Employee (SGE) Member
Fowler, Alex	10/01/2017 09	9/30/2018 University of Massachusetts, Dartmouth	Special Government Employee (SGE) Member
Fox, Jerome	10/01/2017 09	9/30/2018 University of Colorado at Boulder	Special Government Employee (SGE) Member
Frechette, Joelle	10/01/2017 09	9/30/2018 Johns Hopkins University	Special Government Employee (SGE) Member
Freund, Jonathan	10/01/2017 09	9/30/2018 University of Illinois at Urbana-Champai	Special Government Employee (SGE) Member
Fronk, Brian	10/01/2017 09	9/30/2018 Oregon State University	Special Government Employee (SGE) Member
Frostad, John	10/01/2017 09	9/30/2018 The University of British Columbia	Special Government Employee (SGE) Member
Fushimi, Rebecca	10/01/2017 09	9/30/2018 Idaho National Laboratory	Special Government Employee (SGE) Member
Gadhamshetty, Venkataramana	10/01/2017 09	9/30/2018 South Dakota School of Mines and Techno	(SGE) Member
Gaffin, Stuart	10/01/2017 09	9/30/2018 Columbia University	Special Government Employee (SGE) Member
Galen, Sujay	10/01/2017 09	9/30/2018 Georgia State University	Special Government Employee (SGE) Member
Gang, Daniel	10/01/2017 09	9/30/2018 University of Louisiana at Lafayette	Special Government Employee (SGE) Member
Gao, Bin	10/01/2017 09	9/30/2018 University of Florida	Special Government Employee (SGE) Member
Gao, Xinfeng	10/01/2017 09	9/30/2018 Colorado State University	Special Government Employee (SGE) Member
Garcia Menendez, Fernando	10/01/2017 09	9/30/2018 North Carolina State University	Special Government Employee (SGE) Member
Gardea-Torresdey, Jorge	10/01/2017 09	9/30/2018 University of Texas at El Paso	Special Government Employee (SGE) Member
Gayme, Dennice	10/01/2017 09	9/30/2018 Johns Hopkins University	Special Government Employee (SGE) Member
Geise, Geoffrey	10/01/2017 09	9/30/2018 University of Virginia	Special Government Employee (SGE) Member

Getman, Rachel	10/01/2017	09/30/2018 Clemson University	Special Government Employee (SGE) Member
Geyer, Roland	10/01/2017	09/30/2018 University of California-Santa Barbara	Special Government Employee (SGE) Member
Ghebremichael, Kebreab	10/01/2017	09/30/2018 University of South Florida	Special Government Employee (SGE) Member
Ghirlanda, Giovanna	10/01/2017	09/30/2018 Arizona State University	Special Government Employee (SGE) Member
Ghovanloo, Maysam	10/01/2017	09/30/2018 Georgia Institute of Technology	Special Government Employee (SGE) Member
Gibbs, John	10/01/2017	09/30/2018 Northern Arizona University	Special Government Employee (SGE) Member
Gilbertson, Leanne	10/01/2017	09/30/2018 University of Pittsburgh	Special Government Employee (SGE) Member
Giulianotti, Marc	10/01/2017	09/30/2018 Center for the Advancement of Science	Special Government Employee (SGE) Member
Glauser, Mark	10/01/2017	09/30/2018 Syracuse University	Regular Government Employee (RGE) Member
Goel, Ramesh	10/01/2017	09/30/2018 University of Utah	Special Government Employee (SGE) Member
Goenezen, Sevan	10/01/2017	09/30/2018 Texas A And M University	Special Government Employee (SGE) Member
Goldsmith, Bryan	10/01/2017	09/30/2018 Regents of the University of Michigan	Special Government Employee (SGE) Member
Golshahi, Laleh	10/01/2017	09/30/2018 Virginia Commonwealth University	Special Government Employee (SGE) Member
Goltz, Mark	10/01/2017	09/30/2018 Air Force Institute of Technology	Special Government Employee (SGE) Member
Gomes, Carmen	10/01/2017	09/30/2018 Iowa State University	Special Government Employee (SGE) Member
Gomez, Esther	10/01/2017	09/30/2018 Penn State University	Special Government Employee (SGE) Member
Gomez, Hector	10/01/2017	09/30/2018 Purdue University	Special Government Employee (SGE) Member
Gomillion, Cheryl	10/01/2017	09/30/2018 University of Georgia	Special Government Employee (SGE) Member
Gonzalez-Pinzon, Ricardo	10/01/2017	09/30/2018 University of New Mexico	Special Government Employee (SGE) Member
Gonzalez, Jorge	10/01/2017	09/30/2018 CUNY City College	Special Government Employee (SGE) Member
Gonzalez, Ramon	10/01/2017	09/30/2018 Rice University	Special Government Employee (SGE) Member
Goodall, Jonathan	10/01/2017	09/30/2018 University of Virginia	Special Government Employee (SGE) Member
Goodwin, Andrew	10/01/2017	09/30/2018 University of Colorado at Boulder	Special Government Employee (SGE) Member
Gottardi, Riccardo	10/01/2017	09/30/2018 University of Pittsburgh	Special Government Employee (SGE) Member
Goulas, Konstantinos	10/01/2017	09/30/2018 University of Delaware	Special Government Employee (SGE) Member
Gounaris, Chrysanthos	10/01/2017	09/30/2018 Carnegie Mellon University	Special Government Employee (SGE) Member
Grabow, Lars	10/01/2017	09/30/2018 University of Houston	Special Government Employee (SGE) Member
Graham, Michael	10/01/2017	09/30/2018 U of Wisconsin Madison	Special Government Employee (SGE) Member
Graham, Nicholas	10/01/2017	09/30/2018 University of Southern California	Special Government Employee (SGE) Member

Grant, Samuel	10/01/2017 09/30/2018 Florida State L	Iniversity	Special Government Employee (SGE) Member
Gray, Kimberly	10/01/2017 09/30/2018 Northwestern l	Jniversity	Special Government Employee (SGE) Member
Green, Micah	10/01/2017 09/30/2018 Texas A And N	1 University	Special Government Employee (SGE) Member
Greenlee, Lauren	10/01/2017 09/30/2018 University of A	rkansas	Special Government Employee (SGE) Member
Grillet, Anne	10/01/2017 09/30/2018 Sandia Nationa	al Laboratories	Special Government Employee (SGE) Member
Grove, Tijana	10/01/2017 09/30/2018 Virginia Polyte	chnic Institute and State	Special Government Employee (SGE) Member
Grover, Martha	10/01/2017 09/30/2018 Georgia Tech	Research Corporation	Special Government Employee (SGE) Member
Gruev, Viktor	10/01/2017 09/30/2018 University of III	inois at Urbana-Champai	Special Government Employee (SGE) Member
Gu, Jing	10/01/2017 09/30/2018 San Diego Sta	te University	Special Government Employee (SGE) Member
Gu, Shuang	10/01/2017 09/30/2018 Wichita State U	Jniversity	Special Government Employee (SGE) Member
Guan, Kaiyu	10/01/2017 09/30/2018 University of III	inois	Special Government Employee (SGE) Member
Gude, Veera Gnaneswar	10/01/2017 09/30/2018 Mississippi Sta	te University	Special Government Employee (SGE) Member
Guelcher, Scott	10/01/2017 09/30/2018 Vanderbilt Univ	versity	Special Government Employee (SGE) Member
Guest, Jeremy	10/01/2017 09/30/2018 University of III	inois at Urbana-Champai	Special Government Employee (SGE) Member
Guironnet, Damien	10/01/2017 09/30/2018 University of III	inois at Urbana-Champai	Special Government Employee (SGE) Member
Guo, Juchen	10/01/2017 09/30/2018 U of Cal Rivers	side	Special Government Employee (SGE) Member
Guo, Liang	10/01/2017 09/30/2018 Ohio State Uni	versity	Special Government Employee (SGE) Member
Gurkan, Umut	10/01/2017 09/30/2018 Case Western	Reserve University	Special Government Employee (SGE) Member
HAMED, ALI	10/01/2017 09/30/2018 Union College		Special Government Employee (SGE) Member
Hahm, Jong-in	10/01/2017 09/30/2018 Georgetown U	niversity	Special Government Employee (SGE) Member
Hall, Anthony Shoji	10/01/2017 09/30/2018 Johns Hopkins	University	Special Government Employee (SGE) Member
Hall, Lisa	10/01/2017 09/30/2018 Ohio State Uni	versity	Special Government Employee (SGE) Member
Hammond, Karl	10/01/2017 09/30/2018 University of M	issouri	Special Government Employee (SGE) Member
Handler, Robert	10/01/2017 09/30/2018 George Mason	University	Special Government Employee (SGE) Member
Hansen, J. Steven	10/01/2017 09/30/2018 Utah State Uni	versity	Special Government Employee (SGE) Member
Hansen, Ryan	10/01/2017 09/30/2018 Kansas State I	Jniversity	Special Government Employee (SGE) Member
Harb, John	10/01/2017 09/30/2018 Brigham Youn	g University	Special Government Employee (SGE) Member
Harmon, Thomas	10/01/2017 09/30/2018 University of C	alifornia - Merced	Special Government Employee (SGE) Member
Harris, Angela	10/01/2017 09/30/2018 North Carolina	State University	Special Government Employee (SGE) Member

Harris Jamie 10/01/2017 (09/30/2018 University of Minnesota	pecial Government Employee GE) Member
Harshini, Mukundan 10/01/2017 09/30/2018 Los Alamos National Laboratory	pecial Government Employee GE) Member
Hartman Ryan 10/01/2017 09/30/2018 New York University	oecial Government Employee GE) Member
Harwood, Casev 10/01/2017 09/30/2018 University of Iowa	pecial Government Employee GE) Member
Hassanipour, Fatemen 10/01/2017 09/30/2018 University of Lexas at Dallas	pecial Government Employee GE) Member
Hathaway Ion 10/01/2017 09/30/2018 University of Lennessee Knoyville	oecial Government Employee GE) Member
Hatzell Marta 10/01/2017 (09/30/2018 Georgia Lech Research Corporation	oecial Government Employee GE) Member
Heiden Patricia 10/01/2017 09/30/2018 Michigan Lechnological University	oecial Government Employee GE) Member
Helbling Damian 10/01/2017 09/30/2018 Cornell University	oecial Government Employee GE) Member
Heldt Carvn 10/01/2017 09/30/2018 Michidan Lechnological University	oecial Government Employee GE) Member
Herman \/\/\liminam \qquad \(\lambda \rightarrow \qquad \qquad \qquad \qquad \qquad \qqqqqqqqqqqqqqqqqqqqqqqqqqqqqqqqqqqq	oecial Government Employee GE) Member
Hernandez Rafael 10/01/2017 09/30/2018 University of Louislana at Lafavette	oecial Government Employee GE) Member
Hickner Michael 10/01/2017 09/30/2018 Pennsylvania State Univ University Park	oecial Government Employee GE) Member
Hiddins, Chad 10/01/2017 09/30/2018 Oregon State University	oecial Government Employee GE) Member
Hilbel, Sage 10/01/2017 09/30/2018 University of Nevaga	pecial Government Employee GE) Member
Hilbel Sage 10/01/2017 09/30/2018 University of Nevada Reno	pecial Government Employee GE) Member
Hittinger, Fric 10/01/2017 09/30/2018 Rochester Institute of Lech	pecial Government Employee GE) Member
Hoepfner Michael 10/01/2017 09/30/2018 University of Utah	pecial Government Employee GE) Member
Hohn, Keith 10/01/2017 09/30/2018 Kansas State University	pecial Government Employee GE) Member
Holloway Julianne 10/01/2017 09/30/2018 Arizona State University	pecial Government Employee GE) Member
Hong Haining 10/01/2017 09/30/2018 South Dakota School of Mines and Technol	pecial Government Employee GE) Member
Hong Jiarong 10/01/2017 09/30/2018 University Of Minnesota	pecial Government Employee GE) Member
Hong, Yi. 10/01/2017, 09/30/2018 University of Texas at Arlington	pecial Government Employee GE) Member
Hoque, Simi 10/01/2017 (09/30/2018 Drexel University	pecial Government Employee GE) Member
Horsburgh, Jeffery 10/01/2017 09/30/2018 Utah State University	pecial Government Employee GE) Member
Horton Renita 10/01/2017 09/30/2018 Mississippi State University	pecial Government Employee GE) Member
Horvath Arpad 10/01/2017 09/30/2018 U of Cal Berkeley	pecial Government Employee GE) Member
Hossain, Zubaer 10/01/2017 09/30/2018 University of Delaware	pecial Government Employee GE) Member
Hotz Nico 10/01/2017 09/30/2018 Duke University	pecial Government Employee GE) Member

Howell, Caitlin	10/01/2017 09/30/2018 University of Maine	Special Government Employee (SGE) Member
Hristovski, Kiril	10/01/2017 09/30/2018 Arizona State University	Special Government Employee (SGE) Member
Hsiao, Lilian	10/01/2017 09/30/2018 NC State University	Special Government Employee (SGE) Member
Hu, Yongjie	10/01/2017 09/30/2018 University of California, Los Angeles	Special Government Employee (SGE) Member
Huang, Jier	10/01/2017 09/30/2018 Marquette University	Special Government Employee (SGE) Member
Huang, Yinlun	10/01/2017 09/30/2018 Wayne State University	Special Government Employee (SGE) Member
Hudson, Steven	10/01/2017 09/30/2018 National Institute of Standards and Tech	Regular Government Employee (RGE) Member
Hultmark, Marcus	10/01/2017 09/30/2018 Princeton University	Special Government Employee (SGE) Member
Hunt, Melany	10/01/2017 09/30/2018 California Institute of Technology	Special Government Employee (SGE) Member
Huxford, Tom	10/01/2017 09/30/2018 San Diego State University	Special Government Employee (SGE) Member
Ierapetritou, Marianthi	10/01/2017 09/30/2018 Rutgers University	Special Government Employee (SGE) Member
Ihme, Matthias	10/01/2017 09/30/2018 Stanford University	Special Government Employee (SGE) Member
Ikeda, Christine	10/01/2017 09/30/2018 Virginia Polytechnic Institute State Un	Special Government Employee (SGE) Member
Isaac, Kakkattukuzhy	10/01/2017 09/30/2018 Missouri University of Science and Techn	Special Government Employee (SGE) Member
Ito, Takashi	10/01/2017 09/30/2018 Kansas State University	Special Government Employee (SGE) Member
lungo, Giacomo Valerio	10/01/2017 09/30/2018 University of Texas at Dallas	Special Government Employee (SGE) Member
Iverson, Brian	10/01/2017 09/30/2018 Brigham Young University	Special Government Employee (SGE) Member
Iverson, Nicole	10/01/2017 09/30/2018 University of Nebraska	Special Government Employee (SGE) Member
Ivey, Cesunica	10/01/2017 09/30/2018 University of California	Special Government Employee (SGE) Member
Jabbari, Esmaiel	10/01/2017 09/30/2018 University of South Carolina	Special Government Employee (SGE) Member
Jacob, Jamey	10/01/2017 09/30/2018 Oklahoma State University	Special Government Employee (SGE) Member
Jacobs, Gustaaf	10/01/2017 09/30/2018 San Diego State University	Special Government Employee (SGE) Member
Jacobs, Timothy	10/01/2017 09/30/2018 Texas A And M University	Special Government Employee (SGE) Member
Jaeger, Heinrich	10/01/2017 09/30/2018 University of Chicago	Special Government Employee (SGE) Member
Jaeger, Vance	10/01/2017 09/30/2018 University of Louisville	Special Government Employee (SGE) Member
Jafari, Roozbeh	10/01/2017 09/30/2018 Texas A And M University	Special Government Employee (SGE) Member
Jain, Ankur	10/01/2017 09/30/2018 University of Texas at Arlington	Special Government Employee (SGE) Member
Jain, Rishee	10/01/2017 09/30/2018 Stanford University	Special Government Employee (SGE) Member
Jamali, Safa	10/01/2017 09/30/2018 Northeastern University	Special Government Employee (SGE) Member

Jankowski, Eric	10/01/2017 09/30/2018 Boise State University	Special Government Employee (SGE) Member
Jaramillo, Paulina	10/01/2017 09/30/2018 Carnegie-Mellon University	Special Government Employee (SGE) Member
Jarboe, Laura	10/01/2017 09/30/2018 Iowa State University	Special Government Employee (SGE) Member
Jarchow, Meghann	10/01/2017 09/30/2018 University of South Dakota	Special Government Employee (SGE) Member
Jarrahbashi, Dorrin	10/01/2017 09/30/2018 Texas A And M University	Special Government Employee (SGE) Member
Jassiby, David	10/01/2017 09/30/2018 University of California	Special Government Employee (SGE) Member
Javanmard, Mehdi	10/01/2017 09/30/2018 Rutgers University	Special Government Employee (SGE) Member
Jenkins, David	10/01/2017 09/30/2018 University of Tennessee Knoxville	Special Government Employee (SGE) Member
Jentoft, Friederike	10/01/2017 09/30/2018 University of Massachusetts Amherst	Special Government Employee (SGE) Member
Ji, Xiulei David	10/01/2017 09/30/2018 Oregon State University	Special Government Employee (SGE) Member
Jiang, Hai	10/01/2017 09/30/2018 Arkansas State University	Special Government Employee (SGE) Member
Jiang, Lulin	10/01/2017 09/30/2018 University of Louisiana at Lafayette	Special Government Employee (SGE) Member
Jiang, Sunny	10/01/2017 09/30/2018 University of California-Irvine	Special Government Employee (SGE) Member
Jiao, Feng	10/01/2017 09/30/2018 University of Delaware	Special Government Employee (SGE) Member
Jimenez, Juan	10/01/2017 09/30/2018 University of Massachusetts Amherst	Special Government Employee (SGE) Member
Jin, Sha	10/01/2017 09/30/2018 SUNY at Binghamton	Special Government Employee (SGE) Member
Jog, Milind	10/01/2017 09/30/2018 University of Cincinnati Main Campus	Special Government Employee (SGE) Member
John, Vijay	10/01/2017 09/30/2018 Tulane University	Special Government Employee (SGE) Member
John, Vijay	10/01/2017 09/30/2018 Tulane University	Special Government Employee (SGE) Member
Johnsen, Eric	10/01/2017 09/30/2018 University of Michigan Ann Arbor	Special Government Employee (SGE) Member
Johnson, Drew	10/01/2017 09/30/2018 University of Texas at San Antonio	Special Government Employee (SGE) Member
Johnson, J. Karl	10/01/2017 09/30/2018 University of Pittsburgh	Special Government Employee (SGE) Member
Johnson, William	10/01/2017 09/30/2018 University of Utah	Special Government Employee (SGE) Member
Joo, Yong	10/01/2017 09/30/2018 Cornell University	Special Government Employee (SGE) Member
Kalkan, Kaan	10/01/2017 09/30/2018 Oklahoma State University	Special Government Employee (SGE) Member
Kalyuzhnaya, Marina	10/01/2017 09/30/2018 San Diego State University	Special Government Employee (SGE) Member
Kamei, Daniel	10/01/2017 09/30/2018 University of California Los Angeles	Special Government Employee (SGE) Member
Kamrin, Kenneth	10/01/2017 09/30/2018 Massachusetts Institute of Technology	Special Government Employee (SGE) Member
Kan, Eunsung	10/01/2017 09/30/2018 Texas A And M University	Special Government Employee (SGE) Member

Kandiah, Ramanitharan	10/01/2017 09/30/2018 Central State University	Special Government Employee (SGE) Member
Kang, Pilgyu	10/01/2017 09/30/2018 George Mason University	Special Government Employee (SGE) Member
Kao, Katy	10/01/2017 09/30/2018 Texas A And M University	Special Government Employee (SGE) Member
Kappagantula, Keerti	10/01/2017 09/30/2018 Ohio University	Special Government Employee (SGE) Member
Karava, Panagiota	10/01/2017 09/30/2018 Purdue University	Special Government Employee (SGE) Member
Karpov, Eduard	10/01/2017 09/30/2018 University of Illinois at Chicago	Special Government Employee (SGE) Member
Katz, Jordan	10/01/2017 09/30/2018 Denison University	Special Government Employee (SGE) Member
Katz, Joseph	10/01/2017 09/30/2018 Johns Hopkins University	Special Government Employee (SGE) Member
Keilholz, Shella	10/01/2017 09/30/2018 Emory University	Special Government Employee (SGE) Member
Keith, John	10/01/2017 09/30/2018 University of Pittsburgh	Special Government Employee (SGE) Member
Kekenes-Huskey, Peter	10/01/2017 09/30/2018 University of Kentucky	Special Government Employee (SGE) Member
Keller, Arturo	10/01/2017 09/30/2018 University of California-Santa Barbara	Special Government Employee (SGE) Member
Kendall, Alissa	10/01/2017 09/30/2018 University of California Davis	Special Government Employee (SGE) Member
Kenis, Paul	10/01/2017 09/30/2018 University of Illinois at Urbana-Champai	Special Government Employee (SGE) Member
Kerkez, Branko	10/01/2017 09/30/2018 University of Michigan Ann Arbor	Special Government Employee (SGE) Member
Khan, Mohiuddin	10/01/2017 09/30/2018 Georgia Institute of Technology	Special Government Employee (SGE) Member
Khan, Saad	10/01/2017 09/30/2018 North Carolina State U	Special Government Employee (SGE) Member
Khanna, Vikas	10/01/2017 09/30/2018 University of Pittsburgh	Special Government Employee (SGE) Member
Kharangate, Chirag	10/01/2017 09/30/2018 Case Western Reserve University	Special Government Employee (SGE) Member
Khismatullin, Damir	10/01/2017 09/30/2018 Tulane University	Special Government Employee (SGE) Member
Khusid, Boris	10/01/2017 09/30/2018 New Jersey Institute of Technology	Special Government Employee (SGE) Member
Kibler, Kelly	10/01/2017 09/30/2018 University of Central Florida	Special Government Employee (SGE) Member
Kiger, Kenneth	10/01/2017 09/30/2018 University of Maryland	Special Government Employee (SGE) Member
Kilos-Reaume, Beata	10/01/2017 09/30/2018 Dow Chemical Company	Special Government Employee (SGE) Member
Kim, Bruce	10/01/2017 09/30/2018 CUNY City College	Special Government Employee (SGE) Member
Kim, DoYoung	10/01/2017 09/30/2018 Oklahoma State University	Special Government Employee (SGE) Member
Kim, Doo Young	10/01/2017 09/30/2018 University of Kentucky	Special Government Employee (SGE) Member
Kim, Hojong	10/01/2017 09/30/2018 PA St U University Park	Special Government Employee (SGE) Member
Kim, Seongsin	10/01/2017 09/30/2018 University of Alabama	Special Government Employee (SGE) Member

Kim, Sung Jin	10/01/2017	09/30/2018 University of Miami	Special Government Employee (SGE) Member
Kim, Yoon Jo	10/01/2017	09/30/2018 Washington State University	Special Government Employee (SGE) Member
Kinzer-Ursem, Tamara	10/01/2017	09/30/2018 Purdue University	Special Government Employee (SGE) Member
Kipper, Matthew	10/01/2017	09/30/2018 Colorado State University	Special Government Employee (SGE) Member
Kirisits, Mary Jo	10/01/2017	09/30/2018 University of Texas at Austin	Special Government Employee (SGE) Member
Kjellerup, Birthe	10/01/2017	09/30/2018 University of Maryland	Special Government Employee (SGE) Member
Klippenstein, Stephen	10/01/2017	09/30/2018 Argonne National Laboratory	Special Government Employee (SGE) Member
Knocke, William	10/01/2017	09/30/2018 Virginia Tech	Special Government Employee (SGE) Member
Knutson, Barbara	10/01/2017	09/30/2018 University of Kentucky	Special Government Employee (SGE) Member
Koenig, Gary	10/01/2017	09/30/2018 University of Virginia	Special Government Employee (SGE) Member
Koley, Goutam	10/01/2017	09/30/2018 Clemson University	Special Government Employee (SGE) Member
Korampally, Venumadhav	10/01/2017	09/30/2018 Northern Illinois University	Special Government Employee (SGE) Member
Kostov, Yordan	10/01/2017	09/30/2018 University of Maryland Baltimore County	Special Government Employee (SGE) Member
Kota, Arun	10/01/2017	09/30/2018 Colorado State University	Special Government Employee (SGE) Member
Krietemeyer, Bess	10/01/2017	09/30/2018 Syracuse University	Special Government Employee (SGE) Member
Kronawitter, Coleman	10/01/2017	09/30/2018 University of California-Davis	Special Government Employee (SGE) Member
Kruger, Jacob	10/01/2017	09/30/2018 National Renewable Energy Laboratory	Regular Government Employee (RGE) Member
Kuhn, John	10/01/2017	09/30/2018 University of South Florida	Special Government Employee (SGE) Member
Kulik, Heather	10/01/2017	09/30/2018 Massachusetts Institute of Technology	Special Government Employee (SGE) Member
Kulkarni, Ambarish	10/01/2017	09/30/2018 University of California-Davis	Special Government Employee (SGE) Member
Kumar, Ashok	10/01/2017	09/30/2018 University Of South Florida	Special Government Employee (SGE) Member
Kumar, Gautam	10/01/2017	09/30/2018 University of Idaho	Special Government Employee (SGE) Member
Kumar, Manish	10/01/2017	09/30/2018 Pennsylvania State Univ University Park	Special Government Employee (SGE) Member
Kumar, Sanat	10/01/2017	09/30/2018 Columbia University	Special Government Employee (SGE) Member
Kumbur, Emin Caglan	10/01/2017	09/30/2018 Drexel University	Special Government Employee (SGE) Member
Kundu, Santanu	10/01/2017	09/30/2018 Mississippi State University	Special Government Employee (SGE) Member
Kunz, Robert	10/01/2017	09/30/2018 Pennsylvania State Univ University Park	Special Government Employee (SGE) Member
Kuo, Catherine	10/01/2017	09/30/2018 University of Rochester	Special Government Employee (SGE) Member
Kyriakidou, Eleni	10/01/2017	09/30/2018 SUNY at Buffalo	Special Government Employee (SGE) Member

Ladner, David	10/01/2017 09/30/2018 Clemson University	Special Government Employee (SGE) Member
Lal, Amit	10/01/2017 09/30/2018 Cornell University	Special Government Employee (SGE) Member
Landis, Amy	10/01/2017 09/30/2018 Colorado School of Mines	Special Government Employee (SGE) Member
Lane, Stephen	10/01/2017 09/30/2018 University of California Davis	Special Government Employee (SGE) Member
Lang, Amy	10/01/2017 09/30/2018 University of Alabama Tuscaloosa	Special Government Employee (SGE) Member
Languri, Ehsan	10/01/2017 09/30/2018 Tennessee Technological University	Special Government Employee (SGE) Member
Lansey, Kevin	10/01/2017 09/30/2018 University of Arizona	Special Government Employee (SGE) Member
Larson, Ronald	10/01/2017 09/30/2018 University of Michigan	Special Government Employee (SGE) Member
Larsson, Johan	10/01/2017 09/30/2018 University of Maryland	Special Government Employee (SGE) Member
Laursen, Siris	10/01/2017 09/30/2018 University of Tennessee Knoxville	Special Government Employee (SGE) Member
Laz, Peter	10/01/2017 09/30/2018 University of Denver	Special Government Employee (SGE) Member
Leblanc, Roger	10/01/2017 09/30/2018 University of Miami	Special Government Employee (SGE) Member
Lee, Chung-Hao	10/01/2017 09/30/2018 University of Oklahoma	Special Government Employee (SGE) Member
Lee, Daeyeon	10/01/2017 09/30/2018 University of Pennsylvania	Special Government Employee (SGE) Member
Lee, Hohyun	10/01/2017 09/30/2018 Santa Clara University	Special Government Employee (SGE) Member
Lee, Jeong-Bong	10/01/2017 09/30/2018 University of Texas at Dallas	Special Government Employee (SGE) Member
Lee, Pilhwa	10/01/2017 09/30/2018 University of Michigan	Special Government Employee (SGE) Member
Lee, Sangyeop	10/01/2017 09/30/2018 University of Pittsburgh	Special Government Employee (SGE) Member
Lee, Seongkyu	10/01/2017 09/30/2018 University of California Davis	Special Government Employee (SGE) Member
Lee, Sunghwan	10/01/2017 09/30/2018 Baylor University	Special Government Employee (SGE) Member
Lee, Wen-Yee	10/01/2017 09/30/2018 University of Texas at El Paso	Special Government Employee (SGE) Member
Lei, Yu	10/01/2017 09/30/2018 University of Alabama in Huntsville	Special Government Employee (SGE) Member
Leighton, David	10/01/2017 09/30/2018 University of Notre Dame	Special Government Employee (SGE) Member
Lenert, Andrej	10/01/2017 09/30/2018 University of Michigan Ann Arbor	Special Government Employee (SGE) Member
Leonard, Kevin	10/01/2017 09/30/2018 The University of Kansas	Special Government Employee (SGE) Member
Leonardi, Stefano	10/01/2017 09/30/2018 University of Texas at Dallas	Special Government Employee (SGE) Member
Leonessa, Alexander	10/01/2017 09/30/2018 Virginia Polytechnic Institute State Un	Special Government Employee (SGE) Member
Lew, Matthew	10/01/2017 09/30/2018 Washington University in St. Louis	Special Government Employee (SGE) Member
Li, An	10/01/2017 09/30/2018 University of Illinois at Chicago	Special Government Employee (SGE) Member

Li, Calvin	10/01/2017 09/30/2018 Villanova University	Special Government Employee (SGE) Member
Li, Chen	10/01/2017 09/30/2018 University of South Carolina	Special Government Employee (SGE) Member
Li, Dawen	10/01/2017 09/30/2018 University of Alabama Tuscaloosa	Special Government Employee (SGE) Member
Li, Fanxing	10/01/2017 09/30/2018 North Carolina State University	Special Government Employee (SGE) Member
Li, Guangyong	10/01/2017 09/30/2018 University of Pittsburgh	Special Government Employee (SGE) Member
Li, Hui	10/01/2017 09/30/2018 Michigan State University	Special Government Employee (SGE) Member
Li, Jiangyu	10/01/2017 09/30/2018 University of Washington	Special Government Employee (SGE) Member
Li, Jun	10/01/2017 09/30/2018 Kansas State University	Special Government Employee (SGE) Member
Li, Lin	10/01/2017 09/30/2018 University of Illinois at Chicago	Special Government Employee (SGE) Member
Li, Xianglin	10/01/2017 09/30/2018 The University of Kansas	Special Government Employee (SGE) Member
Li, Xin	10/01/2017 09/30/2018 Harvard University	Special Government Employee (SGE) Member
Li, Xingde	10/01/2017 09/30/2018 Johns Hopkins University	Special Government Employee (SGE) Member
Li, Yanran	10/01/2017 09/30/2018 University of California Riverside	Special Government Employee (SGE) Member
Li, Ying	10/01/2017 09/30/2018 University of Connecticut	Special Government Employee (SGE) Member
Lian, Tianquan	10/01/2017 09/30/2018 Emory University	Special Government Employee (SGE) Member
Liang, Chunlei	10/01/2017 09/30/2018 George Washington University	Special Government Employee (SGE) Member
Liang, Yanna	10/01/2017 09/30/2018 SUNY at Albany	Special Government Employee (SGE) Member
Lima, Fernando	10/01/2017 09/30/2018 West Virginia University	Special Government Employee (SGE) Member
Lin, Hao	10/01/2017 09/30/2018 Rutgers University	Special Government Employee (SGE) Member
Lin, Hongfei	10/01/2017 09/30/2018 Washington State University	Special Government Employee (SGE) Member
Lin, Jerry	10/01/2017 09/30/2018 Arizona State University	Special Government Employee (SGE) Member
Lin, Liwei	10/01/2017 09/30/2018 U of Cal Berkeley	Special Government Employee (SGE) Member
Lin, Shihong	10/01/2017 09/30/2018 Vanderbilt University	Special Government Employee (SGE) Member
Lind, Mary Laura	10/01/2017 09/30/2018 Arizona State University	Special Government Employee (SGE) Member
Linic, Suljo	10/01/2017 09/30/2018 University of Michigan	Special Government Employee (SGE) Member
Liou, William	10/01/2017 09/30/2018 Western Michigan University	Special Government Employee (SGE) Member
Lipke, Elizabeth	10/01/2017 09/30/2018 Auburn University	Special Government Employee (SGE) Member
Lippmann, Ethan	10/01/2017 09/30/2018 Vanderbilt University	Special Government Employee (SGE) Member
Litster, Shawn	10/01/2017 09/30/2018 Carnegie Mellon University	Special Government Employee (SGE) Member

Liu, Betty	10/01/2017 09/30/2018 W M Keck Foundation	Special Government Employee (SGE) Member
Liu, Bin	10/01/2017 09/30/2018 Kansas State University	Special Government Employee (SGE) Member
Liu, Dawei	10/01/2017 09/30/2018 Alfred University	Special Government Employee (SGE) Member
Liu, Dong	10/01/2017 09/30/2018 University of Houston	Special Government Employee (SGE) Member
Liu, Dongxia	10/01/2017 09/30/2018 University of Maryland College Park	Special Government Employee (SGE) Member
Liu, Guodong	10/01/2017 09/30/2018 North Dakota State University Fargo	Special Government Employee (SGE) Member
Liu, Julie	10/01/2017 09/30/2018 Purdue University	Special Government Employee (SGE) Member
Liu, Ling	10/01/2017 09/30/2018 Utah State University	Special Government Employee (SGE) Member
Liu, Nian	10/01/2017 09/30/2018 Georgia Institute of Technology	Special Government Employee (SGE) Member
Liu, Shu	10/01/2017 09/30/2018 Northwestern University	Special Government Employee (SGE) Member
Liu, Xiaofeng	10/01/2017 09/30/2018 San Diego State University	Special Government Employee (SGE) Member
Liu, Yuanyue	10/01/2017 09/30/2018 University of Texas at Austin	Special Government Employee (SGE) Member
Liu, Yuxiang	10/01/2017 09/30/2018 Worcester Polytechnic Institute	Special Government Employee (SGE) Member
Lo, L.James	10/01/2017 09/30/2018 Drexel University	Special Government Employee (SGE) Member
Lockett, Matthew	10/01/2017 09/30/2018 University of North Carolina	Special Government Employee (SGE) Member
Longmire, Ellen	10/01/2017 09/30/2018 University of Minnesota-Twin Cities	Special Government Employee (SGE) Member
Lou, Helen	10/01/2017 09/30/2018 Lamar University	Special Government Employee (SGE) Member
Louge, Michel	10/01/2017 09/30/2018 Cornell University	Special Government Employee (SGE) Member
Louie, Stacey	10/01/2017 09/30/2018 University of Houston	Special Government Employee (SGE) Member
Love, Corey	10/01/2017 09/30/2018 Naval Research Lab	Regular Government Employee (RGE) Member
Luchini, Alessandra	10/01/2017 09/30/2018 George Mason University	Special Government Employee (SGE) Member
Lucks, Julius	10/01/2017 09/30/2018 Northwestern University	Special Government Employee (SGE) Member
Lueptow, Richard	10/01/2017 09/30/2018 Northwestern University	Special Government Employee (SGE) Member
Lund, Carl	10/01/2017 09/30/2018 University of Buffalo	Special Government Employee (SGE) Member
Lunt, Richard	10/01/2017 09/30/2018 Michigan State University	Special Government Employee (SGE) Member
Luo, Haoxiang	10/01/2017 09/30/2018 Vanderbilt University	Special Government Employee (SGE) Member
Lutkenhaus, Jodie	10/01/2017 09/30/2018 Texas A And M University	Special Government Employee (SGE) Member
Lutz, Stefan	10/01/2017 09/30/2018 Emory University	Special Government Employee (SGE) Member
Luzzatto-Fegiz, Paolo	10/01/2017 09/30/2018 University of California-Santa Barbara	Special Government Employee (SGE) Member

Lynam, Joan	10/01/2017 09/30/2018 Louisiana Tech University	Special Government Employee (SGE) Member
MAROO, SHALABH	10/01/2017 09/30/2018 Syracuse University	Special Government Employee (SGE) Member
MINOT, ETHAN	10/01/2017 09/30/2018 Oregon State University	Special Government Employee (SGE) Member
Ma, Anson	10/01/2017 09/30/2018 University of Connecticut	Special Government Employee (SGE) Member
Ma, Teng	10/01/2017 09/30/2018 Florida State University	Special Government Employee (SGE) Member
Ma, Xingmao	10/01/2017 09/30/2018 Texas A And M University	Special Government Employee (SGE) Member
MacDougall, Preston	10/01/2017 09/30/2018 Middle Tennessee State University	Special Government Employee (SGE) Member
MacDougall, Preston	10/01/2017 09/30/2018 Middle Tennessee State University	Special Government Employee (SGE) Member
MacRae, Jean	10/01/2017 09/30/2018 University of Maine	Special Government Employee (SGE) Member
Madden, Andrew	10/01/2017 09/30/2018 University of Oklahoma	Special Government Employee (SGE) Member
Maginn, Edward	10/01/2017 09/30/2018 University of Notre Dame	Special Government Employee (SGE) Member
Maia, Joao M.L.L.	10/01/2017 09/30/2018 Case Western Reserve	Special Government Employee (SGE) Member
Maillacheruvu, Krishnanand	10/01/2017 09/30/2018 Bradley University	Special Government Employee (SGE) Member
Maldarelli, Charles	10/01/2017 09/30/2018 CUNY City College	Special Government Employee (SGE) Member
Marchese, Anthony	10/01/2017 09/30/2018 Colorado State University	Special Government Employee (SGE) Member
Maresca, Julia	10/01/2017 09/30/2018 University of Delaware	Special Government Employee (SGE) Member
Markov, Sergei	10/01/2017 09/30/2018 Austin Peay State University	Special Government Employee (SGE) Member
Masanet, Eric	10/01/2017 09/30/2018 Northwestern University	Special Government Employee (SGE) Member
Mashayek, Farzad	10/01/2017 09/30/2018 University of Illinois at Chicago	Special Government Employee (SGE) Member
Massa, Luca	10/01/2017 09/30/2018 Virginia Polytechnic Institute State Un	Special Government Employee (SGE) Member
Mattes, Timothy	10/01/2017 09/30/2018 University of Iowa	Special Government Employee (SGE) Member
Matthew, Howard	10/01/2017 09/30/2018 Wayne State University	Special Government Employee (SGE) Member
Mauter, Meagan	10/01/2017 09/30/2018 Carnegie-Mellon University	Special Government Employee (SGE) Member
Mayes, Heather	10/01/2017 09/30/2018 University of Michigan	Special Government Employee (SGE) Member
Maynes, Daniel	10/01/2017 09/30/2018 Brigham Young University	Special Government Employee (SGE) Member
McCarl, Bruce	10/01/2017 09/30/2018 Texas A & M University	Special Government Employee (SGE) Member
McCloskey, Bryan	10/01/2017 09/30/2018 University of California Berkley	Special Government Employee (SGE) Member
McEnally, Charles	10/01/2017 09/30/2018 Yale University	Special Government Employee (SGE) Member
McEwen, Jean-Sabin	10/01/2017 09/30/2018 Washington State University	Special Government Employee (SGE) Member

McFarland, Jacob	10/01/2017 09/30/2018 University of Missouri-Columbia	Special Government Employee (SGE) Member
McLamb, William	10/01/2017 09/30/2018 Center for the Advancement of Science	Special Government Employee (SGE) Member
McMillan, Sara	10/01/2017 09/30/2018 Purdue University	Special Government Employee (SGE) Member
McNeill, Jason	10/01/2017 09/30/2018 Clemson University	Special Government Employee (SGE) Member
Meacham, Mark	10/01/2017 09/30/2018 Washington University in St. Louis	Special Government Employee (SGE) Member
Mebane, David	10/01/2017 09/30/2018 West Virginia University	Special Government Employee (SGE) Member
Mededovic, Selma	10/01/2017 09/30/2018 Clarkson University	Special Government Employee (SGE) Member
Medford, Andrew	10/01/2017 09/30/2018 Georgia Tech Research Corporation	Special Government Employee (SGE) Member
Megaridis, Constantine	10/01/2017 09/30/2018 Univ. of Illinois at Chicago	Special Government Employee (SGE) Member
Mehraeen, Shafigh	10/01/2017 09/30/2018 University of Illinois	Special Government Employee (SGE) Member
Mehta, Ranjana	10/01/2017 09/30/2018 Texas A And M University	Special Government Employee (SGE) Member
Meiburg, Eckart	10/01/2017 09/30/2018 University of California - Santa Barbara	Special Government Employee (SGE) Member
Meisel, Dan	10/01/2017 09/30/2018 University of Notre Dame	Special Government Employee (SGE) Member
Menard, Gabriel	10/01/2017 09/30/2018 University of California-Santa Barbara	Special Government Employee (SGE) Member
Merrikh, Ali	10/01/2017 09/30/2018 Qualcomm Incorporated	Special Government Employee (SGE) Member
Mesbah, Ali	10/01/2017 09/30/2018 University of California-Berkeley	Special Government Employee (SGE) Member
Messinger, Robert	10/01/2017 09/30/2018 The City College Of New York	Special Government Employee (SGE) Member
Metzger, Meredith	10/01/2017 09/30/2018 University of Utah	Special Government Employee (SGE) Member
Meyer, Jerry	10/01/2017 09/30/2018 University of North Carolina at Chapel Hill	Special Government Employee (SGE) Member
Mihelcic, James	10/01/2017 09/30/2018 University of South Florida	Special Government Employee (SGE) Member
Milina, Maria	10/01/2017 09/30/2018 Exxon Company	Special Government Employee (SGE) Member
Miljkovic, Nenad	10/01/2017 09/30/2018 University of Illinois at Urbana-Champai	Special Government Employee (SGE) Member
Miller-Jensen, Kathryn	10/01/2017 09/30/2018 Yale University	Special Government Employee (SGE) Member
Miller, Eric	10/01/2017 09/30/2018 Department of Energy	Regular Government Employee (RGE) Member
Miller, Greg	10/01/2017 09/30/2018 University of California Davis	Special Government Employee (SGE) Member
Millett, Paul	10/01/2017 09/30/2018 University of Arkansas	Special Government Employee (SGE) Member
Mills, Kristen	10/01/2017 09/30/2018 Rensselaer Polytechnic Institute	Special Government Employee (SGE) Member
Mirbod, Parisa	10/01/2017 09/30/2018 Clarkson University	Special Government Employee (SGE) Member
Mirehei, Moussa	10/01/2017 09/30/2018 University of Florida	Special Government Employee (SGE) Member

Mishra, Ashok	10/01/2017	09/30/2018 Clemson University	Special Government Employee (SGE) Member
Mitlin, David	10/01/2017	09/30/2018 Clarkson University	Special Government Employee (SGE) Member
Mittal, Jeetain	10/01/2017	09/30/2018 Lehigh University	Special Government Employee (SGE) Member
Mo, WeiWei	10/01/2017	09/30/2018 University of New Hampshire	Special Government Employee (SGE) Member
Mo, Yifei	10/01/2017	09/30/2018 University of Maryland	Special Government Employee (SGE) Member
Modestino, Miguel	10/01/2017	09/30/2018 New York University	Special Government Employee (SGE) Member
MohanKumar, Sheba	10/01/2017	09/30/2018 University of Georgia	Special Government Employee (SGE) Member
Mohan, Ram	10/01/2017	09/30/2018 North Carolina A and T State University	Special Government Employee (SGE) Member
Mohebbi, Mina	10/01/2017	09/30/2018 Middle Tennessee State University	Special Government Employee (SGE) Member
Mohr, Benjamin	10/01/2017	09/30/2018 Tennessee Technological University	Special Government Employee (SGE) Member
Mohraz, Ali	10/01/2017	09/30/2018 University of California Irvine	Special Government Employee (SGE) Member
Monroe, Todd	10/01/2017	09/30/2018 Louisiana State University	Special Government Employee (SGE) Member
Moore, Lisa	10/01/2017	09/30/2018 Iowa State University	Special Government Employee (SGE) Member
Moore, Richard	10/01/2017	09/30/2018 New Jersey Institute of Technology	Special Government Employee (SGE) Member
Moradkhani, Hamid	10/01/2017	09/30/2018 University Of Alabama Tuscaloosa	Special Government Employee (SGE) Member
Moraru, Ion	10/01/2017	09/30/2018 UConn Health	Special Government Employee (SGE) Member
Morris, Jeffrey	10/01/2017	09/30/2018 City University of New York	Special Government Employee (SGE) Member
Morss-Clyne, Alisa	10/01/2017	09/30/2018 Drexel University	Special Government Employee (SGE) Member
Mosadegh, Bobak	10/01/2017	09/30/2018 Weill Cornell Medicine	Special Government Employee (SGE) Member
Motamedi, Massoud	10/01/2017	09/30/2018 University of Texas Medical Branch at Ga	Special Government Employee (SGE) Member
Mou, Xiaozhen	10/01/2017	09/30/2018 Kent State University	Special Government Employee (SGE) Member
Moudgil, Brij	10/01/2017	09/30/2018 University of Florida	Special Government Employee (SGE) Member
Mu, Bin	10/01/2017	09/30/2018 Arizona State University	Special Government Employee (SGE) Member
Mueller, Amy	10/01/2017	09/30/2018 Northeastern University	Special Government Employee (SGE) Member
Mueller, Michael	10/01/2017	09/30/2018 Princeton University	Special Government Employee (SGE) Member
Muhich, Christopher	10/01/2017	09/30/2018 Arizona State University	Special Government Employee (SGE) Member
Mukherjee, Partha	10/01/2017	09/30/2018 Purdue University	Special Government Employee (SGE) Member
Mukhopadhyay, Sharmila	10/01/2017	09/30/2018 Wright State University	Special Government Employee (SGE) Member
Murphy, David	10/01/2017	09/30/2018 University of South Florida	Special Government Employee (SGE) Member

Murphy, Regina	10/01/2017	09/30/2018 University of Wisconsin	Special Government Employee (SGE) Member
Mutharasan, Rajakkannu	10/01/2017	09/30/2018 Drexel University	Special Government Employee (SGE) Member
Myung, Jaewook	10/01/2017	09/30/2018 Southern Methodist University	Special Government Employee (SGE) Member
Nagpal, Prashant	10/01/2017	09/30/2018 University of Colorado at Boulder	Special Government Employee (SGE) Member
Nagpure, Ajay	10/01/2017	09/30/2018 University of Minnesota- Twin Cities	Special Government Employee (SGE) Member
Nangia, Shikha	10/01/2017	09/30/2018 Syracuse University	Special Government Employee (SGE) Member
Narayan, Sri	10/01/2017	09/30/2018 University of Southern California	Special Government Employee (SGE) Member
Narmoneva, Daria	10/01/2017	09/30/2018 University of Cincinnati College of Medi	Special Government Employee (SGE) Member
Nateghi, Roshanak(Roshi)	10/01/2017	09/30/2018 Purdue University	Special Government Employee (SGE) Member
Naughton, Colleen	10/01/2017	09/30/2018 Millennium Challenge Corporation	Special Government Employee (SGE) Member
Naughton, Jonathan	10/01/2017	09/30/2018 University of Wyoming	Special Government Employee (SGE) Member
Nawaz, Kashif	10/01/2017	09/30/2018 Oak Ridge National Laboratory	Special Government Employee (SGE) Member
Nazari, Rouzbeh	10/01/2017	09/30/2018 Rowan University	Special Government Employee (SGE) Member
Neal, Luke	10/01/2017	09/30/2018 NC State University	Special Government Employee (SGE) Member
Neeves, Keith	10/01/2017	09/30/2018 Colorado School of Mines	Special Government Employee (SGE) Member
Negrut, Dan	10/01/2017	09/30/2018 U of Wisconsin Madison	Special Government Employee (SGE) Member
Nejati, Siamak	10/01/2017	09/30/2018 University of Nebraska	Special Government Employee (SGE) Member
Nelson, George	10/01/2017	09/30/2018 University of Alabama in Huntsville	Special Government Employee (SGE) Member
Nerenberg, Robert	10/01/2017	09/30/2018 University of Notre Dame	Special Government Employee (SGE) Member
Nessler, Jeffrey	10/01/2017	09/30/2018 California State University- San Marcos	Special Government Employee (SGE) Member
Ni, Rui	10/01/2017	09/30/2018 Pennsylvania State Univ University Park	Special Government Employee (SGE) Member
Nicholas, Jason	10/01/2017	09/30/2018 Michigan State University	Special Government Employee (SGE) Member
Nichols, Jennifer	10/01/2017	09/30/2018 University of Florida	Special Government Employee (SGE) Member
Nichols, Joseph	10/01/2017	09/30/2018 University Of Minnesota	Special Government Employee (SGE) Member
Nieh, Mu-Ping	10/01/2017	09/30/2018 University of Connecticut	Special Government Employee (SGE) Member
Niemeier, Debbie	10/01/2017	09/30/2018 U of Cal Davis	Special Government Employee (SGE) Member
Nikolla, Eranda	10/01/2017	09/30/2018 Wayne State University	Special Government Employee (SGE) Member
Nitsche, Ludwig	10/01/2017	09/30/2018 University of Illinois, at Chicago	Special Government Employee (SGE) Member
Niu, Junjie	10/01/2017	09/30/2018 University of Wisconsin-Milwaukee	Special Government Employee (SGE) Member

O'Connor, Jacqueline	10/01/2017	09/30/2018 Pennsylvania State Univ University Park	Special Government Employee (SGE) Member
O'Hern, Corey	10/01/2017	09/30/2018 Yale University	Special Government Employee (SGE) Member
O'Malley, Michelle	10/01/2017	09/30/2018 University of California, Santa Barbara	Special Government Employee (SGE) Member
O'Neal, Dennis Patrick	10/01/2017	09/30/2018 Louisiana Tech University	Special Government Employee (SGE) Member
Oakes, Jessica	10/01/2017	09/30/2018 Northeastern University	Special Government Employee (SGE) Member
Oberai, Assad	10/01/2017	09/30/2018 University of Southern California	Special Government Employee (SGE) Member
Oehlschlaeger, Matthew	10/01/2017	09/30/2018 Rensselaer Polytechnic Institute	Special Government Employee (SGE) Member
Oehrlein, Gottlieb	10/01/2017	09/30/2018 U of MD College Park	Special Government Employee (SGE) Member
Ogle, Brenda	10/01/2017	09/30/2018 University Of Minnesota	Special Government Employee (SGE) Member
Oguntimein, Gbekeloluwa	10/01/2017	09/30/2018 Morgan State University	Special Government Employee (SGE) Member
Olbricht, William	10/01/2017	09/30/2018 Cornell University	Special Government Employee (SGE) Member
Orazem, Mark	10/01/2017	09/30/2018 University of Florida	Special Government Employee (SGE) Member
Orlov, Alexander	10/01/2017	09/30/2018 SUNY at Stony Brook	Special Government Employee (SGE) Member
Osuji, Chinedum	10/01/2017	09/30/2018 University of Pennsylvania	Special Government Employee (SGE) Member
Otugen, Volkan	10/01/2017	09/30/2018 Southern Methodist University	Special Government Employee (SGE) Member
Ouellette, Nicholas	10/01/2017	09/30/2018 Stanford University	Special Government Employee (SGE) Member
Paciaroni, Megan	10/01/2017	09/30/2018 Fort Lewis College	Special Government Employee (SGE) Member
Pagan Torres, Yomaira	10/01/2017	09/30/2018 University of Puerto Rico-Mayaguez	Special Government Employee (SGE) Member
Palmer, Jeremy	10/01/2017	09/30/2018 University of Houston	Special Government Employee (SGE) Member
Pan, Wenxiao	10/01/2017	09/30/2018 University of Wisconsin General Administ	Special Government Employee (SGE) Member
Pandey, Santosh	10/01/2017	09/30/2018 Iowa State University	Special Government Employee (SGE) Member
Pantano-Rubino, Carlos	10/01/2017	09/30/2018 University of Illinois Urbana-Champaign	Special Government Employee (SGE) Member
Paolucci, Chris	10/01/2017	09/30/2018 Stanford University	Special Government Employee (SGE) Member
Pardyjak, Eric	10/01/2017	09/30/2018 University of Utah	Special Government Employee (SGE) Member
Park, Chul	10/01/2017	09/30/2018 University of Massachusetts Amherst	Special Government Employee (SGE) Member
Park, Keunhan	10/01/2017	09/30/2018 University of Utah	Special Government Employee (SGE) Member
Park, Kyoo Chul	10/01/2017	09/30/2018 Northwestern University	Special Government Employee (SGE) Member
Parker, Kimberly	10/01/2017	09/30/2018 Washington University	Special Government Employee (SGE) Member
Parkinson, Bruce	10/01/2017	09/30/2018 University of Wyoming	Special Government Employee (SGE) Member

Parsons, Gregory	10/01/2017 09/30/2018 North Carolina State U	Special Government Employee (SGE) Member
Passalacqua, Alberto	10/01/2017 09/30/2018 Iowa State University	Special Government Employee (SGE) Member
Paterson, Eric	10/01/2017 09/30/2018 Virginia Polytechnic Institute State Un	Special Government Employee (SGE) Member
Patwardhan, Abhijit	10/01/2017 09/30/2018 University of Kentucky	Special Government Employee (SGE) Member
Paul, Mark	10/01/2017 09/30/2018 Virginia Polytechnic Institute and State	Special Government Employee (SGE) Member
Pavel Sizemore, Ioana	10/01/2017 09/30/2018 Wright State University	Special Government Employee (SGE) Member
Pavlidis, Spyridon	10/01/2017 09/30/2018 NC State University	Special Government Employee (SGE) Member
Pawluk, Dianne	10/01/2017 09/30/2018 Virginia Commonwealth University	Special Government Employee (SGE) Member
Peccia, Jordan	10/01/2017 09/30/2018 Yale University	Special Government Employee (SGE) Member
Pennell, Kelly	10/01/2017 09/30/2018 University of Kentucky	Special Government Employee (SGE) Member
Pennell, Kurt	10/01/2017 09/30/2018 Brown University	Special Government Employee (SGE) Member
Perelman, Lev	10/01/2017 09/30/2018 Harvard University	Special Government Employee (SGE) Member
Pesika, Noshir	10/01/2017 09/30/2018 Tulane University	Special Government Employee (SGE) Member
Peterson, Lisa Colosi	10/01/2017 09/30/2018 University of Virginia Main Campus	Special Government Employee (SGE) Member
Pfeiffer, Ferris	10/01/2017 09/30/2018 University of Missouri-Columbia	Special Government Employee (SGE) Member
Phelan, Patrick	10/01/2017 09/30/2018 Arizona State University	Special Government Employee (SGE) Member
Phillips, Ronald	10/01/2017 09/30/2018 University of California Davis	Special Government Employee (SGE) Member
Pinto, Ameet	10/01/2017 09/30/2018 Northeastern University	Special Government Employee (SGE) Member
Pistikopoulos, Efstratios	10/01/2017 09/30/2018 Texas A & M University	Special Government Employee (SGE) Member
Pitz, Robert	10/01/2017 09/30/2018 Vanderbilt University	Special Government Employee (SGE) Member
Plawsky, Joel	10/01/2017 09/30/2018 Rensselaer Polytechnic Institute	Special Government Employee (SGE) Member
Pontelli, Enrico	10/01/2017 09/30/2018 New Mexico State University	Special Government Employee (SGE) Member
Porosoff, Marc	10/01/2017 09/30/2018 University of Rochester	Special Government Employee (SGE) Member
Posen, Ira Daniel	10/01/2017 09/30/2018 University of Toronto	Special Government Employee (SGE) Member
Potoff, Jeffrey	10/01/2017 09/30/2018 Wayne State University	Special Government Employee (SGE) Member
Pyayt, Anna	10/01/2017 09/30/2018 University of South Florida	Special Government Employee (SGE) Member
Qiao, Rui	10/01/2017 09/30/2018 Virginia Tech	Special Government Employee (SGE) Member
Qui, Yueming (Lucy)	10/01/2017 09/30/2018 University of Maryland College Park	Special Government Employee (SGE) Member
Ra, Youngchul	10/01/2017 09/30/2018 Michigan Technological University	Special Government Employee (SGE) Member

(56	iE) Member
Rai Neerai 10/01/2017 (19/30/2018 Mississinni State University	cial Government Employee E) Member
Raia, Krishnan 10/01/2017 09/30/2018 University of Idaho	cial Government Employee E) Member
Ramani, Vilay 10/01/2017 09/30/2018 Washington University in St. Louis	ecial Government Employee E) Member
Ramanrabhu Prayeen 10/01/2017 09/30/2018 University of North Carolina at Charlott	ecial Government Employee E) Member
10/01/2017 09/30/2018 San Jose State University	ecial Government Employee E) Member
Ramasuhramanian Melur 10/01/2017 (19/30/2018 University of Virginia Main Campus	cial Government Employee E) Member
Ramchandran, Arun 10/01/2017 09/30/2018 University of Loronto	ecial Government Employee EE) Member
Ramshurd Andrew 10/01/2017 09/30/2018 Lutts University	ecial Government Employee EE) Member
Rand Barry 10/01/2017 09/30/2018 Princeton University	ecial Government Employee E) Member
Ranian Devesh 10/01/2017 09/30/2018 Georgia Institute of Technology	ecial Government Employee EE) Member
Rankin Stephen 10/01/2017 09/30/2018 University of Kentucky	cial Government Employee E) Member
Raskin i litoarde 10/01/2017 (19/30/2018 University of Michigan	cial Government Employee E) Member
Rall Matthew 10/01/2017 09/30/2018 Penn State University	ecial Government Employee EE) Member
Reardon, Kenneth 10/01/2017 09/30/2018 Colorado State University	cial Government Employee E) Member
Reed, Mark 10/01/2017 09/30/2018 Yale University	ecial Government Employee EE) Member
Regalbuto John 10/01/2017 09/30/2018 University of South Carolina	ecial Government Employee EE) Member
Reinfelder John 10/01/2017 09/30/2018 Rufgers University	ecial Government Employee EE) Member
Reinhart, Debra 10/01/2017 09/30/2018 U of Central Florida	ecial Government Employee EE) Member
Ren Z. Jason 10/01/2017 09/30/2018 University of Colorado at Boulder	cial Government Employee E) Member
Rentro Michael 10/01/2017 09/30/2018 University of Connecticut	cial Government Employee E) Member
Relief Nidel 10/01/2017 (19/30/2018 IOWA State University	ecial Government Employee EE) Member
Rezac Mary 10/01/2017 09/30/2018 Washington State University	cial Government Employee E) Member
Rezael Fateme 10/01/2017 09/30/2018 Missouri University of Science and Lechn	ecial Government Employee EE) Member
Rhodes, Melissa 10/01/2017 09/30/2018 ISS Casis	ecial Government Employee E) Member
Rice Cynthia 10/01/2017 09/30/2018 Tennessee Technological University	ecial Government Employee EE) Member
Rim Donghyung 10/01/2017 09/30/2018 Penn State University	ecial Government Employee E) Member
Rimer Jeffrey 10/01/2017 09/30/2018 University of Houston	cial Government Employee EE) Member
Rinaldi, Carlos 10/01/2017 09/30/2018 University of Florida	cial Government Employee EE) Member

Ringuette, Matthew	10/01/2017	09/30/2018 SUNY at Buffalo	Special Government Employee (SGE) Member
Rioux, Robert	10/01/2017	09/30/2018 Penn State University	Special Government Employee (SGE) Member
Ristenpart, William	10/01/2017	09/30/2018 University of California Davis	Special Government Employee (SGE) Member
Ritchie, Steve	10/01/2017	09/30/2018 University of Alabama	Special Government Employee (SGE) Member
Roberts, Michael	10/01/2017	09/30/2018 Center for the Advancement of Science	Special Government Employee (SGE) Member
Rodriguez-Freire, Lucia	10/01/2017	09/30/2018 New Jersey Institute of Technology	Special Government Employee (SGE) Member
Rodriguez, Debora	10/01/2017	09/30/2018 University of Houston	Special Government Employee (SGE) Member
Rodriguez, Roberto	10/01/2017	09/30/2018 The University of Texas Health Science Center at Houston	Special Government Employee (SGE) Member
Rogers, Simon	10/01/2017	09/30/2018 University of Illinois at Urbana-Champai	Special Government Employee (SGE) Member
Roldan-Alzate, Alejandro	10/01/2017	09/30/2018 University of Wisconsin-Madison	Special Government Employee (SGE) Member
Rorrer, Gregory	10/01/2017	09/30/2018 Oregon State University	Special Government Employee (SGE) Member
Ross, Shane	10/01/2017	09/30/2018 Virginia Tech	Special Government Employee (SGE) Member
Rotavera, Brandon	10/01/2017	09/30/2018 University Of Georgia	Special Government Employee (SGE) Member
Roundy, Shadrach	10/01/2017	09/30/2018 University of Utah	Special Government Employee (SGE) Member
Roy, Subrata	10/01/2017	09/30/2018 University of Florida	Special Government Employee (SGE) Member
Ruddell, Benjamin	10/01/2017	09/30/2018 Northern Arizona University	Special Government Employee (SGE) Member
Runesha, Birali	10/01/2017	09/30/2018 University of Chicago	Special Government Employee (SGE) Member
Runnebaum, Ron	10/01/2017	09/30/2018 University of California-Davis	Special Government Employee (SGE) Member
Rusak, Zvi	10/01/2017	09/30/2018 Rensselaer Polytechnic Institute	Special Government Employee (SGE) Member
SCHUBERT, MATHIAS	10/01/2017	09/30/2018 University of Nebraska	Special Government Employee (SGE) Member
SIMPSON, LaShan	10/01/2017	09/30/2018 Mississippi State University	Special Government Employee (SGE) Member
SONG, YUHUA	10/01/2017	09/30/2018 The University of Alabama at Birminghar	Special Government Employee (SGE) Member
Saenz, Pedro J.	10/01/2017	09/30/2018 Massachusetts Institute of Technology	Special Government Employee (SGE) Member
Sagle, Laura	10/01/2017	09/30/2018 University of Cincinnati Main Campus	Special Government Employee (SGE) Member
Saha, Abhishek	10/01/2017	09/30/2018 University Of California San Diego	Special Government Employee (SGE) Member
Saintillan, David	10/01/2017	09/30/2018 University of California-San Diego	Special Government Employee (SGE) Member
Salac, David	10/01/2017	09/30/2018 University at Buffalo SUNY	Special Government Employee (SGE) Member
Salamon, Todd	10/01/2017	09/30/2018 Nokia Bell Laboratories	Special Government Employee (SGE) Member
Saleh, Navid	10/01/2017	09/30/2018 University of Texas at Austin	Special Government Employee (SGE) Member

Salis, Howard	10/01/2017	09/30/2018 Penn State University	Special Government Employee (SGE) Member
Sambanis, Athanassios	10/01/2017	09/30/2018 W M Keck Foundation	Special Government Employee (SGE) Member
Sample, Matthew	10/01/2017	09/30/2018 Montreal Clinical Research Institute	Special Government Employee (SGE) Member
Sanders, Robby	10/01/2017	09/30/2018 Tennessee Technological University	Special Government Employee (SGE) Member
Santangelo, Philip	10/01/2017	09/30/2018 Georgia Institute of Technology	Special Government Employee (SGE) Member
Santhanakrishnan, Arvind	10/01/2017	09/30/2018 Oklahoma State University	Special Government Employee (SGE) Member
Santoke, Hanoz	10/01/2017	09/30/2018 California State University	Special Government Employee (SGE) Member
Sarioglu, Fatih	10/01/2017	09/30/2018 Georgia Institute of Technology	Special Government Employee (SGE) Member
Sassenrath, Gretchen	10/01/2017	09/30/2018 Kansas State University	Special Government Employee (SGE) Member
Saunders, Marnie	10/01/2017	09/30/2018 University of Akron	Special Government Employee (SGE) Member
Saunders, Steven	10/01/2017	09/30/2018 Washington State University	Special Government Employee (SGE) Member
Savinell, Robert	10/01/2017	09/30/2018 Case Western Reserve University	Special Government Employee (SGE) Member
Savran, Cagri	10/01/2017	09/30/2018 Purdue University	Special Government Employee (SGE) Member
Schaefer, Laura	10/01/2017	09/30/2018 Rice University	Special Government Employee (SGE) Member
Scheffe, Jonathan	10/01/2017	09/30/2018 University of Florida	Special Government Employee (SGE) Member
Schroeder, Charles	10/01/2017	09/30/2018 University of Illinois	Special Government Employee (SGE) Member
Schuler, Andrew	10/01/2017	09/30/2018 University of New Mexico	Special Government Employee (SGE) Member
Schultz, William	10/01/2017	09/30/2018 University of Michigan	Special Government Employee (SGE) Member
Schwank, Johannes	10/01/2017	09/30/2018 University of Michigan	Special Government Employee (SGE) Member
Seal, Sudipta	10/01/2017	09/30/2018 University of Central Florida	Special Government Employee (SGE) Member
Seal, Sudipta	10/01/2017	09/30/2018 University of Central Florida	Special Government Employee (SGE) Member
Searcy, Erin	10/01/2017	09/30/2018 Idaho National Laboratory	Special Government Employee (SGE) Member
Seaver, Mark	10/01/2017	09/30/2018 Retired Naval Research Lab	Special Government Employee (SGE) Member
Selekwa, Majura	10/01/2017	09/30/2018 North Dakota State University Fargo	Special Government Employee (SGE) Member
Selimovic, Selia	10/01/2017	09/30/2018 National Institutes of Health	Regular Government Employee (RGE) Member
Selvaratnam, Thinesh	10/01/2017	09/30/2018 Lamar University Beaumont	Special Government Employee (SGE) Member
Senger, Ryan	10/01/2017	09/30/2018 Virginia Tech	Special Government Employee (SGE) Member
Sengupta, Debalina	10/01/2017	09/30/2018 Texas A And M University	Special Government Employee (SGE) Member
Seo, Youngwoo	10/01/2017	09/30/2018 University of Toledo	Special Government Employee (SGE) Member

Sescu, Adrian	10/01/2017 09/30/2018 Mississippi State University	Special Government Employee (SGE) Member
Sethu, Palaniappan	10/01/2017 09/30/2018 University of Alabama-Birmin	gham Special Government Employee (SGE) Member
Sevov, Christo	10/01/2017 09/30/2018 Ohio State University	Special Government Employee (SGE) Member
Shabgard, Hamidreza	10/01/2017 09/30/2018 University of Oklahoma	Special Government Employee (SGE) Member
Shadow Huang, Hsiao-Ying	10/01/2017 09/30/2018 North Carolina State University	(SGE) Member
Shah, Jindal	10/01/2017 09/30/2018 Oklahoma State University	Special Government Employee (SGE) Member
Shah, Vishal	10/01/2017 09/30/2018 West Chester University	Special Government Employee (SGE) Member
Shahbazi, Khosro	10/01/2017 09/30/2018 South Dakota School of Mine	s and Technol Special Government Employee (SGE) Member
Shamberger, Patrick	10/01/2017 09/30/2018 Texas A And M University	Special Government Employee (SGE) Member
Shan, Jerry	10/01/2017 09/30/2018 Rutgers University	Special Government Employee (SGE) Member
Shan, Xiaonan	10/01/2017 09/30/2018 University of Houston	Special Government Employee (SGE) Member
Shapley, Nina	10/01/2017 09/30/2018 Rutgers University	Special Government Employee (SGE) Member
Shaqfeh, Eric	10/01/2017 09/30/2018 Stanford University	Special Government Employee (SGE) Member
Sharada, Shaama	10/01/2017 09/30/2018 University of Southern Califor	Special Government Employee (SGE) Member
Sharma, Sumit	10/01/2017 09/30/2018 Ohio University	Special Government Employee (SGE) Member
Shattuck, Mark	10/01/2017 09/30/2018 City University of New York	Special Government Employee (SGE) Member
Shealy, Tripp	10/01/2017 09/30/2018 Virginia Polytechnic Institute	Special Government Employee
Shen, Xiangrong	10/01/2017 09/30/2018 University of Alabama Tuscal	oosa Special Government Employee (SGE) Member
Shen, Yantao	10/01/2017 09/30/2018 University of Nevada, Reno	Special Government Employee (SGE) Member
Shi, Li	10/01/2017 09/30/2018 University of Texas at Austin	Special Government Employee (SGE) Member
Shikanov, Ariella	10/01/2017 09/30/2018 University of Michigan	Special Government Employee (SGE) Member
Shin, Seungha	10/01/2017 09/30/2018 University of Tennessee Kno.	xville Special Government Employee (SGE) Member
Shipley, Heather	10/01/2017 09/30/2018 University of Texas at San Ar	Special Government Employee
Shokuhfar, Tolou	10/01/2017 09/30/2018 University of Illinois at Chicag	Special Government Employee (SGE) Member
Sholl, David	10/01/2017 09/30/2018 Georgia Institute of Technolo	Special Government Employee (SGE) Member
Shotorban, Babak	10/01/2017 09/30/2018 The University of Alabama in	Special Government Employee
Sikavitsas, Vassilios	10/01/2017 09/30/2018 University of Oklahoma	Special Government Employee (SGE) Member
Silverman, Andrea	10/01/2017 09/30/2018 New York University	Special Government Employee (SGE) Member
Simon, Julianna	10/01/2017 09/30/2018 Pennsylvania State University	Special Government Employee (SGE) Member

Singh, Anita 10/01/2017 09/30/2018 Widener University Special Government Employee (SGE) Member Singh, Pushpendra 10/01/2017 09/30/2018 New Jersey Institute of Technology (SGE) Member Singh, Satbir 10/01/2017 09/30/2018 Carnegie Mellon University Special Government Employee (SGE) Member Sinha, Sanjiv 10/01/2017 09/30/2018 University of Illinois at Urbana-Champai Special Government Employee (SGE) Member Sinno, Talid 10/01/2017 09/30/2018 University of Pennsylvania (SGE) Member Sinnott, Susan 10/01/2017 09/30/2018 University of Pennsylvania (SGE) Member Siaughter, Gymama 10/01/2017 09/30/2018 University of Cincinnati Main Campus Special Government Employee (SGE) Member Smith, Leigh 10/01/2017 09/30/2018 University of Cincinnati Main Campus Special Government Employee (SGE) Member Smith, Steve 10/01/2017 09/30/2018 University of Washington Special Government Employee (SGE) Member Smiddecki, Nathan 10/01/2017 09/30/2018 University of Washington Special Government Employee (SGE) Member Solomon, John 10/01/2017 09/30/2018 Turks University Special Government Employee (SGE) Member Solomon, Kevin 10/01/2017 09/30/2018 Purdue University Special Government Employee (SGE) Member <t< th=""><th>Simonetti, Dante</th><th>10/01/2017 09/30/2018 University of California Los Angeles</th><th>Special Government Employee (SGE) Member</th></t<>	Simonetti, Dante	10/01/2017 09/30/2018 University of California Los Angeles	Special Government Employee (SGE) Member
Singh, Pushpendra 10/01/2017 09/30/2018 New Jersey Institute of Technology SCE) Member Special Government Employee SCE) Member Special Governm	Singh, Anita	10/01/2017 09/30/2018 Widener University	Special Government Employee
Singh, Satbir 10/01/2017 09/30/2018 Camegie Mellon University Special Government Employee (SGE) Member	Singh, Pushpendra	10/01/2017 09/30/2018 New Jersey Institute of Technology	
Sinna, Sanjay	Singh, Satbir	10/01/2017 09/30/2018 Carnegie Mellon University	Special Government Employee
Sinnot, Talid 10/01/2017 09/30/2018 University of Pennsylvania Sinnott, Susan 10/01/2017 09/30/2018 Penn State University Special Government Employee (SGE) Member Special Government Employee (SGE)	Sinha, Sanjiv	10/01/2017 09/30/2018 University of Illinois at Urbana-Champai	
Samont, Susan 10/01/2017 09/30/2018 Penn State University (SGE) Member Special Government Employee (SGE)	Sinno, Talid	10/01/2017 09/30/2018 University of Pennsylvania	• • •
Salughter, Gymama 10/01/2017 09/30/2018 University of Cincinnati Main Campus Special Government Employee (SGE) Member S	Sinnott, Susan	10/01/2017 09/30/2018 Penn State University	
Smith, Leigh 10/01/2017 09/30/2018 University of Cincinnati Main Campus (SGE) Member Special Government Employee (SGE)	Slaughter, Gymama	10/01/2017 09/30/2018 Old Dominion University	
Smith, Leigh 10/01/2017 09/30/2018 University of Cincinnati Main Campus (SGE) Member Special Government Employee (SGE)	Smirniotis, Panagiotis	10/01/2017 09/30/2018 University of Cincinnati Main Campus	
Sniadecki, Nathan 10/01/2017 09/30/2018 University of Washington Special Government Employee (SGE) Member Special Gover	Smith, Leigh	10/01/2017 09/30/2018 University of Cincinnati Main Campus	
Sokolov, Igor 10/01/2017 09/30/2018 Tufts University Special Government Employee (SGE) Member Special Government Employ	Smith, Steve	10/01/2017 09/30/2018 South Dakota School of Mines and Techno	
Solomon, John 10/01/2017 09/30/2018 Turks University (SGE) Member Special Government Employee (SGE) Member Special Gove	Sniadecki, Nathan	10/01/2017 09/30/2018 University of Washington	
Solomon, John 10/01/2017 09/30/2018 Tuskegee University (SGE) Member Special Government Employee	Sokolov, Igor	10/01/2017 09/30/2018 Tufts University	
Solomon, Kevin 10/01/2017 09/30/2018 Purdue University (SGE) Member Special Government Employee	Solomon, John	10/01/2017 09/30/2018 Tuskegee University	
Sonnenfeld, Gerald 10/01/2017 09/30/2018 University of Rhode Island Special Government Employee (SGE) Member Special Government Employee	Solomon, Kevin	10/01/2017 09/30/2018 Purdue University	
Soriaga, Manuel 10/01/2017 09/30/2018 California Institute of Technology Special Government Employee (SGE) Member Special Government Employee	Sonnenfeld, Gerald	10/01/2017 09/30/2018 University of Rhode Island	Special Government Employee
Spitzer, Nadja 10/01/2017 09/30/2018 Marshall University Srienc, Friedrich 10/01/2017 09/30/2018 University of Minnesota-Twin Cities Stamoulis, Caterina 10/01/2017 09/30/2018 Harvard Medical School Steen, Paul 10/01/2017 09/30/2018 Cornell University Stein, Gila 10/01/2017 09/30/2018 University of Tennessee Knoxville Steingart, Daniel 10/01/2017 09/30/2018 Princeton University Steinsel, H. David 10/01/2017 09/30/2018 University of Washington Stewart, Jon 10/01/2017 09/30/2018 University of Florida Stewart, Jon 10/01/2017 09/30/2018 University of Florida Stillwell, Ashlynn 10/01/2017 09/30/2018 University of Illinois Stepezial Government Employee (SGE) Member Special Government Employee	Soriaga, Manuel	10/01/2017 09/30/2018 California Institute of Technology	Special Government Employee
Stignoc, Friedrich 10/01/2017 09/30/2018 University of Minnesota-Twin Cities (SGE) Member Special Government Employee	Spitzer, Nadja	10/01/2017 09/30/2018 Marshall University	Special Government Employee
Stamoulis, Caterina 10/01/2017 09/30/2018 Harvard Medical School Special Government Employee (SGE) Member Special Government Employee	Srienc, Friedrich	10/01/2017 09/30/2018 University of Minnesota-Twin Cities	
Steen, Paul 10/01/2017 09/30/2018 Cornell University (SGE) Member Stein, Gila 10/01/2017 09/30/2018 University of Tennessee Knoxville Special Government Employee (SGE) Member Steingart, Daniel 10/01/2017 09/30/2018 Princeton University (SGE) Member Stensel, H. David 10/01/2017 09/30/2018 University of Washington Special Government Employee (SGE) Member Stewart, Jon 10/01/2017 09/30/2018 University of Florida Special Government Employee (SGE) Member Stewart, Jon 10/01/2017 09/30/2018 University of Florida Special Government Employee (SGE) Member Stillwell, Ashlynn 10/01/2017 09/30/2018 University of Illinois Special Government Employee (SGE) Member Stoerzinger, Kelsey 10/01/2017 09/30/2018 Pacific Northwest National Laboratory	Stamoulis, Caterina	10/01/2017 09/30/2018 Harvard Medical School	Special Government Employee
Stein, Gila 10/01/2017 09/30/2018 University of Tennessee Knoxville Steingart, Daniel 10/01/2017 09/30/2018 Princeton University Special Government Employee (SGE) Member Special Government Employee	Steen, Paul	10/01/2017 09/30/2018 Cornell University	Special Government Employee
Steingart, Daniel 10/01/2017 09/30/2018 Princeton University Special Government Employee (SGE) Member Stensel, H. David 10/01/2017 09/30/2018 University of Washington Stewart, Jon 10/01/2017 09/30/2018 University of Florida Special Government Employee (SGE) Member Stillwell, Ashlynn 10/01/2017 09/30/2018 University of Illinois Special Government Employee (SGE) Member Stoerzinger, Kelsey 10/01/2017 09/30/2018 Pacific Northwest National Laboratory Special Government Employee	Stein, Gila	10/01/2017 09/30/2018 University of Tennessee Knoxville	Special Government Employee
Stensel, H. David 10/01/2017 09/30/2018 University of Washington Stewart, Jon 10/01/2017 09/30/2018 University of Florida Stewart, Jon 10/01/2017 09/30/2018 University of Florida Stillwell, Ashlynn 10/01/2017 09/30/2018 University of Illinois Stoerzinger, Kelsey 10/01/2017 09/30/2018 Pacific Northwest National Laboratory Stoerzinger, Kelsey 10/01/2017 09/30/2018 Pacific Northwest National Laboratory	Steingart, Daniel	10/01/2017 09/30/2018 Princeton University	Special Government Employee
Stewart, Jon 10/01/2017 09/30/2018 University of Florida Special Government Employee (SGE) Member Stillwell, Ashlynn 10/01/2017 09/30/2018 University of Illinois Special Government Employee (SGE) Member Stoerzinger, Kelsey 10/01/2017 09/30/2018 Pacific Northwest National Laboratory Stoerzinger, Kelsey 10/01/2017 09/30/2018 Pacific Northwest National Laboratory	Stensel, H. David	10/01/2017 09/30/2018 University of Washington	Special Government Employee
Stillwell, Ashlynn 10/01/2017 09/30/2018 University of Illinois Special Government Employee (SGE) Member Stoerzinger, Kelsey 10/01/2017 09/30/2018 Pacific Northwest National Laboratory	Stewart, Jon	10/01/2017 09/30/2018 University of Florida	Special Government Employee
Stoerzinger, Kelsey 10/01/2017, 09/30/2018 Pacific Northwest National Laboratory	Stillwell, Ashlynn	10/01/2017 09/30/2018 University of Illinois	Special Government Employee
(002)	Stoerzinger, Kelsey	10/01/2017 09/30/2018 Pacific Northwest National Laboratory	Special Government Employee
Stoll, Dwight 10/01/2017 09/30/2018 Gustavus Adolphus College Special Government Employee (SGE) Member	Stoll, Dwight	10/01/2017 09/30/2018 Gustavus Adolphus College	Special Government Employee
Strand, Stuart 10/01/2017 09/30/2018 University of Washington Special Government Employee (SGE) Member	Strand, Stuart	10/01/2017 09/30/2018 University of Washington	Special Government Employee

Strano, Michael	10/01/2017	09/30/2018 Massachusetts Institute of Technology	Special Government Employee (SGE) Member
Strathmann, Timothy	10/01/2017	09/30/2018 Colorado School of Mines	Special Government Employee (SGE) Member
Stretz, Holly	10/01/2017	09/30/2018 Tennessee Technological University	Special Government Employee (SGE) Member
Stubbs, John	10/01/2017	09/30/2018 University of New England	Special Government Employee (SGE) Member
Sturm, Belinda	10/01/2017	09/30/2018 University of Kansas	Special Government Employee (SGE) Member
Stuve, Eric	10/01/2017	09/30/2018 University of Washington	Special Government Employee (SGE) Member
Styczynski, Mark	10/01/2017	09/30/2018 Georgia Institute of Technology	Special Government Employee (SGE) Member
Subramanian, Arunkumar	10/01/2017	09/30/2018 University of Illinois at Chicago	Special Government Employee (SGE) Member
Subramanian, Chelakara	10/01/2017	09/30/2018 Florida Institute of Technology	Special Government Employee (SGE) Member
Subramanian, Vaidyanathan	10/01/2017	09/30/2018 University of Nevada, Reno	Special Government Employee (SGE) Member
Sun, Junming	10/01/2017	09/30/2018 Washington State University	Special Government Employee (SGE) Member
Sun, Mei	10/01/2017	09/30/2018 University of North Carolina at Charlott	Special Government Employee (SGE) Member
Sun, Qing	10/01/2017	09/30/2018 Texas A And M University	Special Government Employee (SGE) Member
Sun, Ye	10/01/2017	09/30/2018 Michigan Technological University	Special Government Employee (SGE) Member
Sunar, Ulas	10/01/2017	09/30/2018 Wright State University	Special Government Employee (SGE) Member
Sundararaghavan, Harini	10/01/2017	09/30/2018 Wayne State University	Special Government Employee (SGE) Member
Sunderam, Sridhar	10/01/2017	09/30/2018 University of Kentucky	Special Government Employee (SGE) Member
Sunderland, Peter	10/01/2017	09/30/2018 University of Maryland	Special Government Employee (SGE) Member
Sunger, Neha	10/01/2017	09/30/2018 West Chester University of Pennsylvania	Special Government Employee (SGE) Member
Sunkara, Mahendra	10/01/2017	09/30/2018 University of Louisville	Special Government Employee (SGE) Member
Swami, Nathan	10/01/2017	09/30/2018 University of Virginia Main Campus	Special Government Employee (SGE) Member
Swihart, Mark	10/01/2017	09/30/2018 SUNY at Buffalo	Special Government Employee (SGE) Member
T'ien, James	10/01/2017	09/30/2018 Case Western Reserve University	Special Government Employee (SGE) Member
Tabares-Velasco, Paulo Cesar	10/01/2017	09/30/2018 Colorado School of Mines	Special Government Employee (SGE) Member
Tabtabaei, Solmaz	10/01/2017	09/30/2018 Howard University	Special Government Employee (SGE) Member
Taira, Kunihiko	10/01/2017	09/30/2018 Florida State University	Special Government Employee (SGE) Member
Takshi, Arash	10/01/2017	09/30/2018 U of South Florida	Special Government Employee (SGE) Member
Tan, Jifu	10/01/2017	09/30/2018 Northern Illinois University	Special Government Employee (SGE) Member
Tang, Maureen	10/01/2017	09/30/2018 Drexel University	Special Government Employee (SGE) Member

Tang, Ming	10/01/2017	09/30/2018 Rice University	Special Government Employee (SGE) Member
Tang, Yuanzhi	10/01/2017	09/30/2018 Georgia Institute Of Technology	Special Government Employee (SGE) Member
Tanguay, Robert	10/01/2017	09/30/2018 Oregon State University	Special Government Employee (SGE) Member
Tavana, Hossein	10/01/2017	09/30/2018 University Of Akron	Special Government Employee (SGE) Member
Taylor, Rebecca	10/01/2017	09/30/2018 Carnegie Mellon University	Special Government Employee (SGE) Member
Techet, Alexandra	10/01/2017	09/30/2018 Massachusetts Institute of Technology	Special Government Employee (SGE) Member
Tehrani, Rouzbeh	10/01/2017	09/30/2018 Temple University	Special Government Employee (SGE) Member
Teixeira, Andrew	10/01/2017	09/30/2018 Worcester Polytechnic Institute	Special Government Employee (SGE) Member
Teng, Xiaowei	10/01/2017	09/30/2018 University of New Hampshire	Special Government Employee (SGE) Member
Tenhaeff, Wyatt	10/01/2017	09/30/2018 University of Rochester	Special Government Employee (SGE) Member
TerAvest, Michaela	10/01/2017	09/30/2018 Michigan State University	Special Government Employee (SGE) Member
Tessonnier, Jean-Philippe	10/01/2017	09/30/2018 Iowa State University	Special Government Employee (SGE) Member
Thompson, Richard	10/01/2017	09/30/2018 University of Maryland at Baltimore	Special Government Employee (SGE) Member
Thundat, Thomas	10/01/2017	09/30/2018 University of Alberta	Special Government Employee (SGE) Member
Thurow, Brian	10/01/2017	09/30/2018 Auburn University	Special Government Employee (SGE) Member
Tian, Zhiting	10/01/2017	09/30/2018 Cornell University	Special Government Employee (SGE) Member
Tilbury, Karissa	10/01/2017	09/30/2018 University of Maine	Special Government Employee (SGE) Member
Tilton, Nils	10/01/2017	09/30/2018 Colorado School of Mines	Special Government Employee (SGE) Member
Timko, Michael	10/01/2017	09/30/2018 Worcester Polytechnic Institute	Special Government Employee (SGE) Member
Timmes, Thomas	10/01/2017	09/30/2018 Virginia Military Institute	Special Government Employee (SGE) Member
Tong, Tiezheng	10/01/2017	09/30/2018 Colorado State University	Special Government Employee (SGE) Member
Tseng, Linda	10/01/2017	09/30/2018 Colgate University	Special Government Employee (SGE) Member
Tsianou, Marina	10/01/2017	09/30/2018 SUNY at Buffalo	Special Government Employee (SGE) Member
Tsilomelekis, George	10/01/2017	09/30/2018 Rutgers University	Special Government Employee (SGE) Member
Tsotsis, Theodore	10/01/2017	09/30/2018 University of Southern California	Special Government Employee (SGE) Member
Tsutsui, Hideaki	10/01/2017	09/30/2018 University of California-Riverside	Special Government Employee (SGE) Member
Tunik, Eugene	10/01/2017	09/30/2018 Northeastern University	Special Government Employee (SGE) Member
Ukeiley, Lawrence	10/01/2017	09/30/2018 University of Florida	Special Government Employee (SGE) Member
Vadasz, Peter	10/01/2017	09/30/2018 Northern Arizona University	Special Government Employee (SGE) Member

Vafai, Kambiz	10/01/2017	09/30/2018 University of California Riverside	Special Government Employee (SGE) Member
Valdez-Jasso, Daniela	10/01/2017	09/30/2018 University Of California At San Diego	Special Government Employee (SGE) Member
Valla, Ioulia	10/01/2017	09/30/2018 University of Connecticut	Special Government Employee (SGE) Member
Van Deventer, James	10/01/2017	09/30/2018 Tufts University	Special Government Employee (SGE) Member
Vanapalli, Siva	10/01/2017	09/30/2018 Texas Tech University	Special Government Employee (SGE) Member
Vargis, Elizabeth	10/01/2017	09/30/2018 Utah State University	Special Government Employee (SGE) Member
Vasenkov, Sergey	10/01/2017	09/30/2018 University of Florida	Special Government Employee (SGE) Member
Vasu, Subith	10/01/2017	09/30/2018 University of Central Florida	Special Government Employee (SGE) Member
Vaughney, John	10/01/2017	09/30/2018 Argonne National Laboratory	Special Government Employee (SGE) Member
Velankar, Sachin	10/01/2017	09/30/2018 University of Pittsburgh	Special Government Employee (SGE) Member
Velegol, Darrell	10/01/2017	09/30/2018 Pennsylvania State Univ University Park	Special Government Employee (SGE) Member
Venayagamoorthy, Karan	10/01/2017	09/30/2018 Colorado State University	Special Government Employee (SGE) Member
Verbridge, Scott	10/01/2017	09/30/2018 Virginia Polytechnic Institute	Special Government Employee (SGE) Member
Vikesland, Peter	10/01/2017	09/30/2018 Virginia Polytechnic Institute	Special Government Employee (SGE) Member
Viparelli, Enrica	10/01/2017	09/30/2018 University of South Carolina	Special Government Employee (SGE) Member
Virkar, Anil	10/01/2017	09/30/2018 University of Utah	Special Government Employee (SGE) Member
Vlahovska, Petia	10/01/2017	09/30/2018 Northwestern University	Special Government Employee (SGE) Member
Voiculescu, Ioana	10/01/2017	09/30/2018 CUNY City College	Special Government Employee (SGE) Member
Voronov, Roman	10/01/2017	09/30/2018 New Jersey Institute of Technology	Special Government Employee (SGE) Member
Vullev, Valentine	10/01/2017	09/30/2018 University of California Riverside	Special Government Employee (SGE) Member
WU, Huixuan	10/01/2017	09/30/2018 University of Kansas	Special Government Employee (SGE) Member
Wachs, Israel	10/01/2017	09/30/2018 Lehigh University	Special Government Employee (SGE) Member
Wachs, Rebecca	10/01/2017	09/30/2018 University of Nebraska	Special Government Employee (SGE) Member
Wagner, Norman	10/01/2017	09/30/2018 University of Delaware	Special Government Employee (SGE) Member
Wagstrom, Kristina	10/01/2017	09/30/2018 University of Connecticut	Special Government Employee (SGE) Member
Wahidi, Redha	10/01/2017	09/30/2018 University of Texas of the Permian Basin	Special Government Employee (SGE) Member
Walker, Lynn	10/01/2017	09/30/2018 Carnegie Mellon University	Special Government Employee (SGE) Member
Wan, Caixia	10/01/2017	09/30/2018 University of Missouri	Special Government Employee (SGE) Member
Wan, Jiandi	10/01/2017	09/30/2018 Rochester Institute of Tech	Special Government Employee (SGE) Member

Wang, Binbin	10/01/2017 09/30/2018 Texas A And M University	Special Government Employee (SGE) Member
Wang, Biran	10/01/2017 09/30/2018 Texas A And M University	Special Government Employee (SGE) Member
Wang, Dunwei	10/01/2017 09/30/2018 Boston College	Special Government Employee (SGE) Member
Wang, Guiren	10/01/2017 09/30/2018 University of South Carolina	Special Government Employee (SGE) Member
Wang, Kenneth	10/01/2017 09/30/2018 Mayo Clinic, Rochester	Special Government Employee (SGE) Member
Wang, Qing	10/01/2017 09/30/2018 Penn State University	Special Government Employee (SGE) Member
Wang, Robert	10/01/2017 09/30/2018 Arizona State University	Special Government Employee (SGE) Member
Wang, Ruigang	10/01/2017 09/30/2018 The University of Alabama	Special Government Employee (SGE) Member
Wang, Wei	10/01/2017 09/30/2018 Pacific Northwest National Laboratory	Special Government Employee (SGE) Member
Wang, Xianqiao	10/01/2017 09/30/2018 University of Georgia	Special Government Employee (SGE) Member
Wang, Ya	10/01/2017 09/30/2018 SUNY at Stony Brook	Special Government Employee (SGE) Member
Wang, Yan	10/01/2017 09/30/2018 University of Nevada, Reno	Special Government Employee (SGE) Member
Wang, Yong	10/01/2017 09/30/2018 PA St U University Park	Special Government Employee (SGE) Member
Wang, Zhiwu	10/01/2017 09/30/2018 Virginia Tech	Special Government Employee (SGE) Member
Wanunu, Meni	10/01/2017 09/30/2018 Northeastern University	Special Government Employee (SGE) Member
Warren, Steven	10/01/2017 09/30/2018 Kansas State University	Special Government Employee (SGE) Member
Watkins, David	10/01/2017 09/30/2018 Michigan Technological University	Special Government Employee (SGE) Member
Wax, Adam	10/01/2017 09/30/2018 Duke University	Special Government Employee (SGE) Member
Wedgewood, Lewis	10/01/2017 09/30/2018 University of Illinois at Chicago	Special Government Employee (SGE) Member
Wei, Bingqing	10/01/2017 09/30/2018 University of Delaware	Special Government Employee (SGE) Member
Weidhaas, Jennifer	10/01/2017 09/30/2018 University of Utah	Special Government Employee (SGE) Member
Weidner, John	10/01/2017 09/30/2018 University of South Carolina	Special Government Employee (SGE) Member
Weisensee, Patricia	10/01/2017 09/30/2018 Washington University in St. Louis	Special Government Employee (SGE) Member
Wen, Fei (Faye)	10/01/2017 09/30/2018 University of Michigan Ann Arbor	Special Government Employee (SGE) Member
Wesson, Rosemarie	10/01/2017 09/30/2018 CUNY City College	Special Government Employee (SGE) Member
Whitmer, Jonathan	10/01/2017 09/30/2018 Notre Dame University	Special Government Employee (SGE) Member
Wilhelm, Stefan	10/01/2017 09/30/2018 University of Oklahoma	Special Government Employee (SGE) Member
Willets, Katherine	10/01/2017 09/30/2018 Temple University	Special Government Employee (SGE) Member
Williams, Christopher	10/01/2017 09/30/2018 University of South Carolina	Special Government Employee (SGE) Member

Williams, John	10/01/2017 09/30/2018 University of Memphis	Special Government Employee (SGE) Member
Wilmer, Chris	10/01/2017 09/30/2018 University of Pittsburgh	Special Government Employee (SGE) Member
Winey, Karen	10/01/2017 09/30/2018 University of Pennsylvania	Special Government Employee (SGE) Member
Winfree, Kyle	10/01/2017 09/30/2018 Northern Arizona University	Special Government Employee (SGE) Member
Wirth, Christoper	10/01/2017 09/30/2018 Cleveland State University	Special Government Employee (SGE) Member
Wissa, Aimy	10/01/2017 09/30/2018 University of Illinois	Special Government Employee (SGE) Member
Woehl, Taylor	10/01/2017 09/30/2018 University of Maryland	Special Government Employee (SGE) Member
Wolden, Colin	10/01/2017 09/30/2018 Colorado School of Mines	Special Government Employee (SGE) Member
Won, Yoonjin	10/01/2017 09/30/2018 University of California Irvine	Special Government Employee (SGE) Member
Wong, Chee Wei	10/01/2017 09/30/2018 University of California Los Angeles	Special Government Employee (SGE) Member
Woodcock, H. Lee	10/01/2017 09/30/2018 University of South Florida	Special Government Employee (SGE) Member
Wu, Chang-Yu	10/01/2017 09/30/2018 University of Florida	Special Government Employee (SGE) Member
Wu, Qingliu	10/01/2017 09/30/2018 Western Michigan University	Special Government Employee (SGE) Member
Wu, Tingting	10/01/2017 09/30/2018 University Of Alabama In Huntsville	Special Government Employee (SGE) Member
Xia, Tian	10/01/2017 09/30/2018 U of Cal Los Angeles	Special Government Employee (SGE) Member
Xiang, Yizhi	10/01/2017 09/30/2018 Mississippi State University	Special Government Employee (SGE) Member
Xiao, Feng	10/01/2017 09/30/2018 University of North Dakota	Special Government Employee (SGE) Member
Xiao, Yi	10/01/2017 09/30/2018 Florida International University	Special Government Employee (SGE) Member
Xing, Yangchuan	10/01/2017 09/30/2018 University of Missouri	Special Government Employee (SGE) Member
Xiong, Hui (Claire)	10/01/2017 09/30/2018 Boise State University	Special Government Employee (SGE) Member
Xu, Bingjun	10/01/2017 09/30/2018 University of Delaware	Special Government Employee (SGE) Member
Xu, Nancy	10/01/2017 09/30/2018 Old Dominion University	Special Government Employee (SGE) Member
Xu, Qiaobing	10/01/2017 09/30/2018 Tufts University	Special Government Employee (SGE) Member
Xu, Sheng	10/01/2017 09/30/2018 U of Cal San Diego	Special Government Employee (SGE) Member
Xu, Wenqing	10/01/2017 09/30/2018 Villanova University	Special Government Employee (SGE) Member
Xu, X. Nancy	10/01/2017 09/30/2018 Old Dominion University	Special Government Employee (SGE) Member
Xuan, Yuan	10/01/2017 09/30/2018 Pennsylvania State University	Special Government Employee (SGE) Member
Yager, Paul	10/01/2017 09/30/2018 University of Washington	Special Government Employee (SGE) Member
Yan, Tao	10/01/2017 09/30/2018 University of Hawaii	Special Government Employee (SGE) Member

Yan, Weile	10/01/2017 09/30/2018 Texas Tech University	Special Government Employee (SGE) Member
Yan, Yanfa	10/01/2017 09/30/2018 University of Toledo	Special Government Employee (SGE) Member
Yang, Hong	10/01/2017 09/30/2018 University of Illinois	Special Government Employee (SGE) Member
Yang, Jason	10/01/2017 09/30/2018 Massachusetts Institute of Technology	Special Government Employee (SGE) Member
Yang, Yang	10/01/2017 09/30/2018 University of Central Florida	Special Government Employee (SGE) Member
Yang, Yuan	10/01/2017 09/30/2018 Columbia University	Special Government Employee (SGE) Member
Yao, Fei	10/01/2017 09/30/2018 University At Buffalo	Special Government Employee (SGE) Member
Ye, Kaiming	10/01/2017 09/30/2018 SUNY at Binghamton	Special Government Employee (SGE) Member
Ye, Tong	10/01/2017 09/30/2018 Clemson University	Special Government Employee (SGE) Member
Yeghiazarian, Lilit	10/01/2017 09/30/2018 University of Cincinnati Main Campus	Special Government Employee (SGE) Member
Yeung, Pui-Kuen	10/01/2017 09/30/2018 Georgia Institute of Technology	Special Government Employee (SGE) Member
Yi, Jingang	10/01/2017 09/30/2018 Rutgers University	Special Government Employee (SGE) Member
Yi, Peng	10/01/2017 09/30/2018 Florida Atlantic University	Special Government Employee (SGE) Member
Yildirim-Ayan, Eda	10/01/2017 09/30/2018 University of Toledo	Special Government Employee (SGE) Member
You, Fengqi	10/01/2017 09/30/2018 Cornell University	Special Government Employee (SGE) Member
Yu, Edward	10/01/2017 09/30/2018 University of Texas at Austin	Special Government Employee (SGE) Member
Yu, Lei	10/01/2017 09/30/2018 University of Connecticut	Special Government Employee (SGE) Member
Yu, Luping	10/01/2017 09/30/2018 The University of Chicago	Special Government Employee (SGE) Member
Yuan, Wenqiao	10/01/2017 09/30/2018 North Carolina State University	Special Government Employee (SGE) Member
Yuill, David	10/01/2017 09/30/2018 University of Nebraska	Special Government Employee (SGE) Member
Yun, Minhee	10/01/2017 09/30/2018 University of Pittsburgh	Special Government Employee (SGE) Member
Zara, Jason	10/01/2017 09/30/2018 George Washington University	Special Government Employee (SGE) Member
Zarzar, Lauren	10/01/2017 09/30/2018 Pennsylvania State Univ University Park	Special Government Employee (SGE) Member
Zawodzinski, Thomas	10/01/2017 09/30/2018 University of Tennessee Knoxville	Special Government Employee (SGE) Member
Zebarjadi, Mona	10/01/2017 09/30/2018 University of Virginia Main Campus	Special Government Employee (SGE) Member
Zeng, Xiangqun	10/01/2017 09/30/2018 Oakland University	Special Government Employee (SGE) Member
Zenyuk, Iryna	10/01/2017 09/30/2018 Tufts University	Special Government Employee (SGE) Member
Zhang, Bo	10/01/2017 09/30/2018 University of Washington	Special Government Employee (SGE) Member
Zhang, Haifeng	10/01/2017 09/30/2018 University of North Texas	Special Government Employee (SGE) Member

Zhang, Hao	10/01/2017 09/30/2018 Northwestern University	Special Government Employee (SGE) Member
Zhang, Haoran	10/01/2017 09/30/2018 Rutgers University	Special Government Employee (SGE) Member
Zhang, Huichun (Judy)	10/01/2017 09/30/2018 Case Western Reserve University	Special Government Employee (SGE) Member
Zhang, Jian	10/01/2017 09/30/2018 University of Nebraska	Special Government Employee (SGE) Member
Zhang, Ning	10/01/2017 09/30/2018 Virginia Commonwealth University	Special Government Employee (SGE) Member
Zhang, Wenlong	10/01/2017 09/30/2018 Arizona State University	Special Government Employee (SGE) Member
Zhang, Xian (Annie)	10/01/2017 09/30/2018 SUNY at Buffalo	Special Government Employee (SGE) Member
Zhang, Xiaodong	10/01/2017 09/30/2018 Los Alamos National Laboratory	Special Government Employee (SGE) Member
Zhang, Zihao	10/01/2017 09/30/2018 University of North Texas	Special Government Employee (SGE) Member
Zhao, Dong	10/01/2017 09/30/2018 Michigan State University	Special Government Employee (SGE) Member
Zhao, Feng	10/01/2017 09/30/2018 Michigan Technological University	Special Government Employee (SGE) Member
Zhao, Fu	10/01/2017 09/30/2018 Purdue University	Special Government Employee (SGE) Member
Zhao, Hui	10/01/2017 09/30/2018 University of Nevada Las Vegas	Special Government Employee (SGE) Member
Zhao, Peng	10/01/2017 09/30/2018 Oakland University	Special Government Employee (SGE) Member
Zheng, Jie	10/01/2017 09/30/2018 University of Akron	Special Government Employee (SGE) Member
Zheng, Xudong	10/01/2017 09/30/2018 University of Maine	Special Government Employee (SGE) Member
Zheng, Zhongquan	10/01/2017 09/30/2018 University of Kansas	Special Government Employee (SGE) Member
Zhong, Chuan-Jian	10/01/2017 09/30/2018 SUNY at Binghamton	Special Government Employee (SGE) Member
Zhou, Hongyu	10/01/2017 09/30/2018 University of Alabama in Huntsville	Special Government Employee (SGE) Member
Zhou, Susan	10/01/2017 09/30/2018 Worcester Polytechnic Institute	Special Government Employee (SGE) Member
Zhou, Wei	10/01/2017 09/30/2018 Virginia Tech	Special Government Employee (SGE) Member
Zhu, Donghui	10/01/2017 09/30/2018 University of North Texas	Special Government Employee (SGE) Member
Zhu, Likun	10/01/2017 09/30/2018 Indiana University	Special Government Employee (SGE) Member
Zhu, Yu	10/01/2017 09/30/2018 University of Akron	Special Government Employee (SGE) Member
Zhuang, Hanqi	10/01/2017 09/30/2018 Florida Atlantic University	Special Government Employee (SGE) Member
Zia, Roseanna	10/01/2017 09/30/2018 Stanford University	Special Government Employee (SGE) Member
Ziegler, Christopher	10/01/2017 09/30/2018 University of Akron	Special Government Employee (SGE) Member
Zitomer, Daniel	10/01/2017 09/30/2018 Marquette University	Special Government Employee (SGE) Member
Zuo, Yi	10/01/2017 09/30/2018 University of Hawaii Manoa	Special Government Employee (SGE) Member

Zycherman, Ariela	10/01/2017 09/30/2018 United States Department of Agriculture	Regular Government Employee (RGE) Member
de los Reyes, Francis	10/01/2017 09/30/2018 North Carolina State University	Special Government Employee (SGE) Member
koehne, jessica	10/01/2017 09/30/2018 NASA Ames Research Center	Regular Government Employee (RGE) Member
miller, steven	10/01/2017 09/30/2018 University of Florida	Special Government Employee (SGE) Member
peng, zhangli	10/01/2017 09/30/2018 University of Notre Dame	Special Government Employee (SGE) Member
wenk, Jonathan	10/01/2017 09/30/2018 University Of Kentucky	Special Government Employee (SGE) Member

Number of Committee Members Listed: 1164

Narrative Description

The NSF mission is set out in the NSF Act of 1950 authorizes and directs the Agency to initiate and support: basic scientific research and research fundamental to the engineering process; and science and engineering education programs at all levels and in all fields of science and engineering. The involvement of knowledgeable peers from outside the Foundation in the review of proposals is the keystone of NSF's proposal review system. Their judgments of the extent to which proposals address the merit review criteria are vital for informing NSF staff and influencing funding recommendations.

What are the most significant program outcomes associated with this committee?

Checked if Applies

Improvements to health or safety	
Trust in government	
Major policy changes	
Advance in scientific research	✓
Effective grant making	✓
Improved service delivery	
Increased customer satisfaction	
Implementation of laws or regulatory requirements	
Other	
Outcome Comments	
NA	
What are the cost savings associated with this committee?	
	Checked if Applies
None	
Unable to Determine	✓

Under \$100,000	
\$100,000 - \$500,000	
\$500,001 - \$1,000,000	
\$1,000,001 - \$5,000,000	
\$5,000,001 - \$10,000,000	
Over \$10,000,000	
Cost Savings Other	

Cost Savings Comments

The use of panelists to review proposals for the Agency is an invaluable asset. The cost of obtaining the expertise, insight, and information received by the Division using alternative methods, such as hiring the expertise as full or part-time employees, would be extremely high.

What is the approximate <u>Number</u> of recommendations produced by this committee for the life of the committee?

3,432

Number of Recommendations Comments

This is an ongoing committee. Therefore, the number of recommendations produced by the committee is for the fiscal year.

What is the approximate <u>Percentage</u> of these recommendations that have been or will be <u>Fully</u> implemented by the agency?

100%

% of Recommendations <u>Fully</u> Implemented Comments

The word implement is not applicable to grant review panels. All recommendations are considered by the agency.

What is the approximate <u>Percentage</u> of these recommendations that have been or will be <u>Partially</u> implemented by the agency?

0%

% of Recommendations Partially Implemented Comments

Not applicable. Please see answer directly above.

Does the agency provide the committee with feedback regarding actions taken to implement recommendations or advice offered?

Yes No Not Applicable	
Agency Feedback Comments Although panelists may not receive direct feedback, each committee member NSF FastLane, a public web-based program, which provides information on by the agency to determine the outcome of proposals reviewed by the panel	awards made
What other actions has the agency taken as a result of the committee's	s advice or
recommendation?	cked if Applies
Reorganized Priorities Reallocated resources Issued new regulation Proposed legislation Approved grants or other payments Other	The second secon
Action Comments	
NA	
Is the Committee engaged in the review of applications for grants? Yes	
What is the estimated Number of grants reviewed for approval	3,432
What is the estimated Number of grants recommended for approval	506
What is the estimated Dollar Value of grants recommended for approval	\$174,778,889
Grant Review Comments The panelists/advisory committee members provided information on the memorphosal, which includes an overall rating. The number of proposals above in pre-proposals submitted to NSF for review. The pre-proposals are not include number of "grants recommend" or "dollar value of grants" recommended for	ncludes ded in the
How is access provided to the information for the Committee's document	entation?
•	cked if Applies
Contact DFO	✓
Online Agency Web Site	
Online Committee Web Site	
Online GSA FACA Web Site	
Publications	

Other

Access Comments

N/A